MODEL A FORD TECHNICAL INDEX AS OF JANUARY 1, 2023

For Technical Articles from:
MAFCA - The Restorer,
MARC - The Model A News,
MdlAT - Model A Times,
and SknKn - Skinned Knuckles

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Preface

Beginning in 1985, this Model A Ford Technical Index was compiled from previously published articles from The Restorer, The Model A News, Model A Times, and Skinned Knuckles. It is intended to be a combined resource for the Model A hobbyist to independently retrieve technical articles and information. The user is requested to respect the contents here within and not abuse either the articles or these contents including their use for profit. The user is also asked to notify Sieffert of any mistakes, omissions Tom enhancements that would make this index a better product for all. For copyright reasons Tom Sieffert cannot provide the actual articles.

This index will be updated periodically and can be both the MAFCA accessed through website. the MARC www.mafca.com, and website. www.modelarestorers.org. It is available in .pdf format so that all users can fairly access this index. Users can download this index, view it, print it or even email it to a friend. Feel free to make as many copies as you want. It can be used in conjunction with other resources to enable the user to best find the useful information he/she seeks.

Tom Sieffert

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Club Mon Year Pg Title
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MARC S/O 2017 12 12V Conv: 12V coil - Petronix Flame Thrower 4000, #40611
MAFCA S/O 1993 4 12V Conv: Converting starter for use on a 12 volt system
MAFCA M/A 1991 35 12V Conv: Converting to 12 volts (thorough)
MAFCA S/O 2002 14 12V Conv: Converting to 12 volts (thorough)
MAFCA N/D 1990 8 12V Conv: Converting to 12 volts - advantages
MAFCA N/D 1990 10 12V Conv: Converting to 12 volts - starter modifications
MAFCA J/F 1992 5 12V Conv: Starter 12V field coil manufact's name/address
MAFCA M/J 2001 5 12V Conv: Use external resistor to coil w/12 volt battery
MAFCA S/O 1990 31 Accessories: "Tourist's Kitchenette"
MARC J/F 2013 30 Accessories: A-18545 Lap Robe - make your own
MARC \, M/J 2010 26 Accessories: A-18545-A, B, C & A1 Model A Ford Lap Robe
MARC J/A 2016 30 Accessories: Ads for many accessories
MdlAT Fal 2013 36 Accessories: APCO gauge brackets for oil pressure, temp
MAFCA S/O 2015 12 Accessories: Auto refrigerator
MdlAT Win 2012 16 Accessories: Clock mirror by A&L Parts
MdlAT Spr 2018 39 Accessories: Clocks
MdlAT Sum 2015 18 Accessories: Development of vintage clocks
MARC N/D 2021 11 Accessories: Electric cigarette/cigar lighter
MAFCA M/A 1989 22 Accessories: Genuine
MdlAT Spr 2015 10 Accessories: Header clocks
MdlAT Fal 2020 26 Accessories: History of clocks
MdlAT Spr 2015 7 Accessories: Lug nut for band type spare wheel/tire lock
MARC J/F 2008 17 Accessories: Oil gauge
MARC J/A 2007 16 Accessories: Pocket watches
MARC \, M/J 2019 11 Accessories: Splash guards between rear fenders / bumpers
MAFCA M/J 2006 23 Accessories: Town Car cigar lighter
MARC M/A 2016 14 Accessories: Tuxaway top
MAFCA S/O 1986 24 Accessories: Unauthorized
MARC M/A 2007 18 Accessories: Westclox header clocks
MdlAT Win 2014 22 Accessories: Windwings bracket improvement, A&L Parts, CT
MdlAT Fal 2013 26 Accessories: Windwings etched, Holmes in Glass, GA
MAFCA S/O 2010 23 Accessories: Windwings for a Slant Windshield
MAFCA N/D 2010 20 Accessories: Wooden wheels
MdlAT Sum 2016 11 Air Conditioning: AC design considerations; Ken Davis kit
MdlAT Fal 2008 19 Air Conditioning: Detailed installation instructions
MdlAT Win 2015 21 Air Conditioning: Installing Ken Davis kit
MARC M/J 2015 11 Air conditioning: Kit from Ken Davis {kendavismodela.com}
MAFCA M/A 1992 8 Air Conditioning: Model A application
MAFCA M/J 1991 5 Air Filter: Air Maze fitted with 1-1/2 \times 3/32 O-ring
MAFCA M/J 1991 4 Air Filter: Baldwin PA640 pleated paper element MAFCA J/A 1995 4 Air Filter: Chrysler '79-83 Motomaster #23-3192-0
MAFCA M/J 1979 19 Air Filter: Dry paper AF-227; Wisconsin LO-173BE
MAFCA M/A 2006 4 Air Filter: Era Air Maze vs. paper filters
MAFCA S/O 1980 4 Air Filter: Filters and cleaners
MdlAT Win 2012 22 Air Filter: K&N filter source - Arizona Model A Parts
MdlAT Fal 2005 32 Air Filter: K&N washable, oilable, reusable in 3 lengths
MAFCA N/D 2002 21 Air Filter: Manifold for Fram #3445 on Model B carburetor
MAFCA J/A 1999 3 Air Filter: Model A not designed to use one
MAFCA N/D 1988 20 Air Filter: Need for modern, by Paul Moller
MAFCA J/F 1991 36 Air Filter: Selection analysis - NAPA 2342, 9-1/4" long
MdlAT Sum 2009 19 Alternator: 100 amp from Wagner Products
MdlAT Spr 2006 31 Alternator: Alternator versus generator
MAFCA J/A 2018 4 Alternator: May lose magnetism, have checked, wiring fault
MAFCA M/A 1988 41 Alternator: Modified GM
MdlAT Sum 2006 31 Alternator: Proper size/position pulley/mounting bracket
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Club Mon Year Pg Title
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MdlAT Win 2005 3 Alternator: Pulley - correct one 2-1/2" wide
SknKn Aug 1993 12 Ammeter: Can be your friend
MAFCA M/J 2018 4 Ammeter: Engine stalls at stop - dischrg, short, kills ign
MARC M/A 1973 13 Ammeter: Function, repair, troubleshooting
SknKn May 1990 23 Ammeter: Functions
MAFCA S/O 1998 5 Ammeter: Hot from loose connections
MARC J/F 1985 12 Ammeter: Reading
MARC M/J 1987 16 Ammeter: Reading and basics by Paul Moller
MAFCA M/J 2015 4 Ammeter: Reading basics
SknKn Aug 1980 9 Ammeter: Rebuilding by Paul Moller
MARC J/F 2008 22 Ammeter: Repairing original (thorough)
MAFCA \mathrm{M}/\mathrm{J} 1991 23 Ammeter: Shunt for improved scale readings
MAFCA J/F 2022 22 Ammeter: Understanding the ammeter
MAFCA S/O 1997 22 Backfiring: Air leak at exh.man./muff., use insert
MARC N/D 1986 4 Backfiring: Backfiring and knocking
MAFCA M/J 2016 5 Backfiring: Check timing, leaks, fuel mix., sticky valves
MAFCA S/O 2005 5 Backfiring: Condenser grd, carb float, air filter, spark adv
MARC N/D 1998 3 Backfiring: Distributor shaft ends worn; also popping
MAFCA J/F 1997 5 Backfiring: Fixed by advancing the timing
MARC M/A 2002 7 Backfiring: Need to advance timing
MAFCA J/F 2000 5 Backfiring: While changing gears - exhaust manifold leak
MAFCA J/A 1999 4 Backfiring: While coasting, then adjust carb. float lower
MAFCA S/O 2000 5 Backfiring: While deceleration - manifold break/leak
MdlAT Win 2014 18 Battery: 12V 3 Watt solar tender
MdlAT Spr 2016 13 Battery: 12V Optima 400 charger/maintainer
MdlAT Sum 2006 4 Battery: 12V Optima sealed lead battery & hold down frame
MAFCA M/J 2021 13 Battery: 6 volt Group 1 vs. Optima
MdlAT Fal 2009 9 Battery: 6 volt Model A Ford script battery
MAFCA M/J 2022 4 Battery: 8-volt battery (not okay) recharges at 9.5 vol
MAFCA M/A 2022 5 Battery: 8-volt okay in 6-volt system
MdlAT Win 2011 15 Battery: Answers to frequently asked questions
MdlAT Sum 2008 18 Battery: ARGUS analyzer battery bug (12V only)
MAFCA J/F 2017 57 Battery: Avoid SS rod charging sparks w/ 1/2" heater hose
MARC M/A 1984 12 Battery: Basics (thorough)
MdlAT Sum 2012 22 Battery: Battery monitor, 12V only
MdlAT Fal 2013 8 Battery: Box (Speedway) mounted in rear w/ Optima battery
MdlAT Sum 2005 8 Battery: Charger and tender - CTEK Multi US3330
MAFCA M/J 2018 5 Battery: Charger w/o auto shut-off - '80' amp x hr rule
MdlAT Fal 2010 4 Battery: Charger/maintainer, automatic, 6V/12V; Grainger
MdlAT Sum 2015 7 Battery: Charger/tender Genius G3500
MAFCA M/J 2010 20 Battery: Charging system basics (thorough)
MARC J/F 2007 17 Battery: Clean battery bolts, replace w/ stainless steel
MdlAT Fal 2013 35 Battery: Digital tester, 6V, 12V, Granite Digital, CA
MAFCA S/O 2015 55 Battery: Disconnect at starter switch w/ insulated wrench
MARC J/A 1972 10 Battery: Effects of overcharging and undercharging
MARC S/O 1972 24 Battery: Factors affecting life
MdlAT Spr 2006 4 Battery: Hold down bracket for new 12V Optima batteries
MdlAT Win 2011 21 Battery: Hold down frame for 6V Optima battery; Bratton
MAFCA M/A 1985 16 Battery: Installation with case smaller than original
MARC M/A 2013 16 Battery: Model A negative battery cable
MdlAT Sum 2008 14 Battery: Odyssey 12V - high amp pulse/long duration drain
MdlAT Spr 2017 37 Battery: Optima 12V
MdlAT Sum 2013 5 Battery: Optima Digital 1200 12V charger
MAFCA M/A 1992 12 Battery: Original Ford specifications, history
MAFCA M/A 2018 5 Battery: Power cell phone/GPS on 6V w/ reversed USB wires
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Club Mon Year Pg Title
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MARC S/O 1988 15 Battery: Prolong useful life, Part 1 - tetrasodium EDTA
MARC N/D 1988 10 Battery: Prolong useful life, Part 2
MdlAT Win 2013 6 Battery: Pulse Tech 4-channel battery charger multiplier
MARC N/D 2022 7 Battery: Shutoff installed on ground side, not positive
MdlAT Spr 2009 23 Battery: Six volt battery tender, CTEK UC800
MdlAT Spr 2020 26 Battery: Theory and troubleshooting
MARC J/A 1987 21 Battery: Trickle charging for infrequently used vehicles
MARC J/F 2021 9 Battery: Use battery tender vs trickle charger
MAFCA S/O 1995 7 Battery: Use of 8-volt okay
MdlAT Spr 2020 22 Battery: Wireless battery monitor
MdlAT Sum 2008 4 Battery: Xxtreme battery tender (12V only)
MAFCA M/A 2021 10 Body Type: '28-'31 2-Window Fordors 1929 60-A Leatherback MAFCA J/A 2021 16 Body Type: '28-'31 2-Window Fordors 1929 Fordors
MAFCA N/D 2021 14 Body Type: '28-'31 2-Window Fordors 1930-1931 Fordors
MARC M/A 2002 5 Body Type: '30-31 AA 131" wheelbase same Russian GAZ AA
MdlAT Fal 2019 12 Body Type: 140-A 1929 Town Car
MARC S/O 2018 14 Body Type: 150-B Station Wagon inner panels=2-door, Fordor
MARC J/F 2014 20 Body Type: 150-B Station wagon True Sweep front roof rail
MAFCA N/D 2003 26 Body Type: 160-A-B-C Slant Windshield Sedan w/Briggs logo
MARC J/F 2021 30 Body Type: 1928 Early Tudor, Canadian
MAFCA N/D 1978 16 Body Type: 1928 Fordor
MAFCA M/J 1978 8 Body Type: 1928 Fordor (60-A)
MARC S/O 1994 8 Body Type: 1928 Phaeton curtain pan
MARC M/J 1984 9 Body Type: 1928 Roadster Pickup
MARC J/F 1982 11 Body Type: 1928 Sport Coupe (49-A)
MAFCA M/J 2019 26 Body Type: 1928-1930 Town Car
MdlAT Sum 2015 26 Body Type: 1928-29 Closed Cab Truck door latches, Snyder's
MARC M/A 2016 13 Body Type: 1928-29 Cpe, Rdstr trnk sparemount bolt crowner
MAFCA M/J 1985 20 Body Type: 1928-29 Pickup Truck cutaway picture
MdlAT Fal 2016 39 Body Type: 1928-29 right/left hood shelves repros, Snyders
MARC S/O 2017 14 Body Type: 1929 Briggs Fordor - install window glass/oper
MAFCA J/F 1995 18 Body Type: 1929 Business Coupe
MAFCA N/D 1984 20 Body Type: 1929 Deluxe Delivery
MAFCA J/A 1981 11 Body Type: 1929 Mail Truck
MAFCA M/A 1985 18 Body Type: 1929 Mail Truck
MAFCA N/D 1981 24 Body Type: 1929 Station Wagon
MARC J/A 1974 4 Body Type: 1929 Taxi Cab
MARC J/F 1974 8 Body Type: 1929 Town Car
MAFCA M/A 1987 16 Body Type: 1929 Town Car
MAFCA J/A 2001 24 Body Type: 1929 Town Car
MARC J/A 2009 36 Body Type: 1929 Town Car
MARC M/A 1994 10 Body Type: 1929 Town Car with right hand drive
MAFCA J/A 1982 18 Body Type: 1929 Whittelsey Deluxe Suburban
MARC J/F 1971 10 Body Type: 1929-30-31 Cabriolet
MAFCA J/F 1982 30 Body Type: 1929-31 Mail Truck detail drawings
MAFCA J/A 2008 12 Body Type: 1929-31 Mail Truck, 1/2-ton vs. 1-ton
MARC M/J 2010 24 Body Type: 1930 3-window coupe
MARC M/A 2002 7 Body Type: 1930 AA cab w/o top wooden seat support member
MAFCA M/J 2009 32 Body Type: 1930 Armored Car
MARC N/D 2020 34 Body Type: 1930 Boyer Fire Pumper Truck
MAFCA N/D 2009 26 Body Type: 1930 C-cab UPS package car
MARC M/J 2017 10 Body Type: 1930 Coupe -Installation of seat adjust tracks
MARC M/A 2018 36 Body Type: 1930 Deluxe Roadster - Canadian
MAFCA J/A 2017 28 Body Type: 1930 Four Wheel Drive Model A Bus
MARC M/J 2010 22 Body Type: 1930 mail delivery car - "Big Foot"
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Club Mon Year Pg Title
MAFCA M/J 2015 12 Body Type: 1930 mail delivery car - "Big Ugly"
MAFCA M/A 1982 10 Body Type: 1930 Murray Town Sedan
MAFCA J/A 1999 5 Body Type: 1930 Pick-up - E'30 with '29 cab/hood else '30
MAFCA J/F 1982 7 Body Type: 1930 Station Wagon
MAFCA J/A 2004 16 Body Type: 1930 Telephone truck
MAFCA M/J 2004 8 Body Type: 1930 Telephone truck
MAFCA N/D 2011 33 Body Type: 1930 Tudor Delivery
MAFCA M/J 1980 29 Body Type: 1930-31 Cabriolet (68-B)
MAFCA J/F 1985 6 Body Type: 1930-31 Cabriolet (68-B) - history
MAFCA M/J 1982 26 Body Type: 1930-31 Deluxe Phaeton (180-A)
MAFCA J/A 1978 21 Body Type: 1930-31 Panel Delivery
MARC J/F 2019 32 Body Type: 1931 330A School Bus and 330B Passenger Bus
MARC S/O 1993 13 Body Type: 1931 AA Police Paddy Wagon
MAFCA S/O 1991 28 Body Type: 1931 Deluxe Pickup
MARC N/D 1992 13 Body Type: 1931 Fordalette
MARC M/A 1993 4 Body Type: 1931 Fordalette
MARC N/D 1992 6 Body Type: 1931 Huckster
MAFCA M/J 1984 16 Body Type: 1931 Mail Truck
MARC J/A 1985 8 Body Type: 1931 Mail Truck, Part 1
MARC M/J 1985 10 Body Type: 1931 Mail Truck, Part 2
MAFCA M/J 2000 24 Body Type: 1931 Model AA Funeral Coach
MARC J/A 2018 30 Body Type: 1931 Model AA Hearse
MAFCA M/J 2009 4 Body Type: 1931 Model AF Convertible Saloon
MARC S/O 1999 35 Body Type: 1931 Slant Windshield Deluxe Pickup, 66A
MdlAT Win 2008 19 Body Type: 1931 Slant Windshield female dovetail repro
MAFCA J/A 1995 16 Body Type: 1931 stainless steel Tudor
MARC J/F 1993 8 Body Type: 1931 Standrive Delivery
MAFCA S/O 1992 14 Body Type: 1931 Straight Windshield Fordors
MAFCA S/O 1993 18 Body Type: 1931 Straight Windshield Fordors, Part II
MAFCA N/D 1990 11 Body Type: 1931 Three Window Coupe
MAFCA M/J 2007 20 Body Type: 1931 Town Car Delivery
MAFCA J/A 2019 18 Body Type: 1931 Town Car Delivery
MAFCA M/J 1976 7 Body Type: 1931 Victoria MAFCA M/A 1989 9 Body Type: 1941 Model "A"
MAFCA J/A 1998 10 Body Type: 88-A - Components of Platform Body, Part 1
MAFCA S/O 1998 9 Body Type: 88-A - Components of Platform Body, Part 2
MAFCA J/A 1997 12 Body Type: 88-A Platform body truck, Part 1 (thorough)
MAFCA S/O 1997 10 Body Type: 88-A Platform body truck, Part 2 (thorough)
MAFCA N/D 1997 11 Body Type: 88-A Platform body truck, Part 3 (thorough)
MAFCA M/J 1985 24 Body Type: A-400 Convertible Sedan
MAFCA S/O 1987 39 Body Type: Briggs body plate information
MARC M/J 2016 13 Body Type: Cabriolet expert BillUnderwood modelahouse.com
MARC M/A 1974 16 Body Type: Coupe roll-down rear window
MAFCA M/J 1982 8 Body Type: Coupe roll-down rear window - how to install
MAFCA J/F 1983 12 Body Type: Coupe roll-down rear window - supplement
MAFCA J/A 2000 28 Body Type: Coupe roll-down rear window, modified install'n
MAFCA N/D 1983 13 Body Type: Coupe wood suppliers
MAFCA N/D 1986 20 Body Type: Custom body styles
MARC J/A 1980 6 Body Type: De Ford Service Wagen
MARC J/A 2019 39 Body Type: E1928 Standard Coupe
MAFCA M/J 2014 5 Body Type: E28 Cpe, Rdstr, Pickup - beavertail fenders
MARC J/A 1999 12 Body Type: Fordson Tractor
MAFCA N/D 1999 11 Body Type: German Drauz Cabriolet body
MAFCA N/D 1994 28 Body Type: Mail Truck history
MAFCA M/A 1990 8 Body Type: Mail Trucks revisited
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Club Mon Year Pg Title
MARC M/J 1994 16 Body Type: Model A Wagon
MAFCA J/A 1991 10 Body Type: Model A/AA commercial bodies by Springfield
MAFCA S/O 1990 34 Body Type: Model A/AA commercial bodies by Standard Body
MAFCA M/J 1981 6 Body Type: Model AA "Big Iron"
MAFCA J/A 2000 8 Body Type: Model AA 187-A Platform body, Part 1 of 2
MAFCA N/D 2000 17 Body Type: Model AA 187-A Platform body, Part 2 of 2
MAFCA N/D 2002 8 Body Type: Model AA 189-A stake racks/187-A Platform body
MAFCA M/A 1992 24 Body Type: Model AA advertisement sketches
MAFCA J/A 1994 23 Body Type: Model AA Ambulance
MAFCA J/F 1971 7 Body Type: Model AA and four speed transmissions
MAFCA N/D 1991 24 Body Type: Model AA commercial fleet pictures
MAFCA J/A 1988 14 Body Type: Model AA commercial trucks, Part 1
MAFCA S/O 1988 24 Body Type: Model AA commercial trucks, Part 2
MAFCA J/A 2004 4 Body Type: Model AA models w/both dual wheels & fenders
MARC S/O 1995 18 Body Type: Model AA overview
MARC J/F 1994 10 Body Type: Model AA performance chart
MARC M/A 1993 16 Body Type: Model AA pictures; variations vs. pass. car
MAFCA J/A 1996 7 Body Type: Model AA Truck with 89-A Express body - 15 pgs MAFCA M/J 1999 6 Body Type: Model AA Truck, 229-A Service Body, Part 1 MAFCA J/A 1999 7 Body Type: Model AA Truck, 229-A Service Body, Part 2
MARC J/F 1993 11 Body Type: Model AA trucks owned by MARC members
MARC M/J 2000 33 Body Type: Model AA-112 Type 315-A Standrive Delivery
MAFCA J/A 1987 33 Body Type: Phaeton rubber plugs
MARC S/O 2016 16 Body Type: Phaeton top bows - Oak Bows, Chambersburg, PA
MdlAT Spr 2019 32 Body Type: Pickup - Homemade canopy
MAFCA J/F 1981 14 Body Type: Pickup bed
MAFCA S/O 2007 44 Body Type: Pickup bed, narrow, restoration tips
MAFCA S/O 1979 11 Body Type: Pickup open cab
MARC N/D 2002 5 Body Type: Pickup steel top -cowl lacing between top/bows
MARC J/A 2003 9 Body Type: Pickup wide bed versus standard bed
MARC M/A 2012 32 Body Type: Russian built copies of Model A
MAFCA J/A 1994 22 Body Type: Russian Model A Jeep
MARC J/F 2002 24 Body Type: Snow planes
MARC J/F 1971 6 Body Type: Snowmobiles
MAFCA J/F 1979 24 Body Type: Snowmobiles
MAFCA M/A 1980 22 Body Type: Snowmobiles
MAFCA M/A 1982 6 Body Type: Snowmobiles
MAFCA J/F 2003 10 Body Type: Snowmobiles
MAFCA N/D 2018 32 Body Type: Snowmobiles
MAFCA S/O 2004 18 Body Type: Town Car
MAFCA N/D 2018 27 Body Type: Town Car and Town Car Deliveries
MAFCA M/A 2016 10 Body Type: Town Car, Convertible Sedan - ash tray
MARC M/A 2015 16 Body Type: Town Sedan Modify seat adjuster, more leg room
MdlAT Spr 2014 35 Body Type: Tudor bent steel rain gutter, Snyder's
MAFCA N/D 2016 5 Body Type: Victoria not delivered with side mount spare
MARC M/J 1987 14 Body Type: Worthington Tractor
MdlAT Spr 2007 8 Body: 1929 Front splash apron repros (poor)
MARC M/A 2020 10 Body: 1929 Town Sedan cowl band - removing, replating
MARC M/A 2008 25 Body: 1930 Running board construction, design & assembly
MARC J/A 2021 9 Body: 1930 Running board moldings installation
MARC J/F 2015 11 Body: 1930 Running board moldings, welting installation
MAFCA J/F 2002 5 Body: 1930 Running boards/splash aprons replacement
MARC N/D 2021 8 Body: 1931 160A repro inside door handles being made MARC N/D 2021 8 Body: AA flat bed skid strips custom made
MAFCA M/J 1985 5 Body: Align with frame (thorough)
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Club Mon Year Pg Title
MAFCA M/A 2004 4 Body: Alignment, start w/ hood & cowl, then work to rear
MAFCA S/O 2015 8 Body: Anti-squeak material
MARC M/A 1997 4 Body: Body assembly plant numbers
MAFCA S/O 1997 23 Body: Body assembly plant numbers
MAFCA M/J 2001 14 Body: Body assembly plant numbers
MARC J/A 1995 5 Body: Body assembly plant numbers on subrails MAFCA J/F 1998 8 Body: Body blocks - 1931 slant windshield Fordor sedans
MAFCA J/A 1996 4 Body: Body blocks - installation
MAFCA J/A 1997 22 Body: Body blocks - locating and installing (thorough)
MAFCA M/J 1976 18 Body: Body solder - how to apply
MARC N/D 2018 8 Body: Body tags - source, Gwyn Machacek, TX
MAFCA S/O 2003 4 Body: Briggs & Murray body parts are not interchangeable MAFCA N/D 2001 4 Body: Briggs/Murray body number tag has no definition
MAFCA N/D 2020 26 Body: Canopy top (65A) for pickup
MAFCA M/A 2011 8 Body: Car noises, their causes and remedies
MdlAT Win 2021 26 Body: Cold fusion/epoxy/fiberglass process on lower door
MARC N/D 2012 9 Body: Create double radius rubber channel for fixed glass
MAFCA M/A 1985 15 Body: Deadener and undercoating
MARC N/D 1981 12 Body: Deck lid comparisons - '28-'29 vs. '30-'31
MdlAT Win 2010 27 Body: Deck lid support arm repro, mfg'd to Ford specs
MAFCA J/A 1980 5 Body: Door hinge pin remover
MAFCA N/D 2021 8 Body: Door latch repair
MARC N/D 2000 6 Body: Doors sagging brought back in line
MARC M/J 2011 12 Body: Epoxy primer & rubberized undercoat inside
MdlAT Spr 2011 21 Body: Escutcheon plates by A&L Parts
MAFCA J/F 2022 19 Body: Evolution Model A/AA A-16025 front fender brackets
MAFCA M/A 2021 18 Body: Fender bead repair, patching rusted body parts
MARC J/F 2004 16 Body: Fender patch panel installation
MAFCA M/A 2004 12 Body: Fender patch panel installation
MAFCA M/J 1979 20 Body: Fender step plate location
MAFCA M/J 1979 22 Body: Fender well - installing
MAFCA J/F 1993 14 Body: Fender well - installing in AA fender
MARC M/A 2020 18 Body: Fitting rear quarter panels on '30-31 Coupe
MAFCA M/J 2003 9 Body: Front fender dimple repair
MARC S/O 2021 11 Body: Gilsonite wood perservative, Sherman Williams
MAFCA J/F 1974 22 Body: Hood - align
SknKn Oct 1982 25 Body: Hood - clean underside with Easy-Off
MAFCA S/O 2018 65 Body: Hood - hinge rod insertion/removal w/electric drill
MAFCA J/A 1987 32 Body: Hood - hollow hood rod repair
MARC S/O 2017 12 Body: Hood - rotate worn rd. bumpers to new resting area
MARC M/A 2017 24 Body: Hood alignment (straightening frame)
MAFCA \mathrm{M}/\mathrm{J} 2000 3 Body: Hood alignment - reshape frame at rear motor mounts
MAFCA M/J 1997 4 Body: Hood alignment gaps
MARC J/F 2001 7 Body: Hood and firewall - clean w/KI clear white kerosene
MAFCA M/A 2006 21 Body: Hood anti-chip protector, fuel tubing at latches
MARC S/O 1987 6 Body: Hood hooks
MARC N/D 2006 26 Body: Hood latch restoration
MARC J/A 1997 7 Body: Hood rear retainer, stainless steel for all '30-'31
MARC M/J 2017 10 Body: Hood, three door; available from Rootlieb, CA
MARC N/D 2020 10 Body: Install door dovetail rubber & brass clip -30 coupe
MdlAT Win 2013 10 Body: Installing aluminum roof trim
MAFCA M/J 2013 8 Body: Installing the headliner in a Model A Ford
MdlAT Spr 2008 32 Body: Insulation - Quite Ride insulation kits
MARC S/O 1999 6 Body: Matching original color chips to modern formulas
MARC J/A 1978 20 Body: Mirrors - commercial, rear view
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Club Mon Year Pg Title
MARC M/J 1978 10 Body: Mirrors - passenger cars, rear view
MARC N/D 2003 26 Body: Mirrors - rear view brackets for station wagon
MdlAT Fal 2012 28 Body: New door bumpers
MdlAT Spr 2013 14 Body: New repro instrument panel; KNS
MARC M/A 2022 12 Body: Passenger seat holes lateVictoria, 400A, Deluxe Tudor
MAFCA M/J 1980 6 Body: Patch panels
MAFCA M/J 2014 12 Body: Proper fitting of radiator shell at radiator base
MARC S/O 2008 11 Body: Protect plated parts w/paste wax(not cream) -winter
MAFCA N/D 2002 5 Body: Rain gutter - bending repro moldings
MAFCA S/O 2002 4 Body: Rain gutter - removing and replacing molding
MdlAT Spr 2007 10 Body: Rear fender braces by Snyder's (good)
MAFCA M/A 1999 5 Body: Rear fender welt ends at running board
MARC S/O 2022 14 Body: Rear view mirror for passenger vehicles, Part 1
MARC N/D 2022 15 Body: Rear view mirror for passenger vehicles, Part 2
MdlAT Win 2013 12 Body: Reduce noise & heat with insulation; 4 products
MAFCA N/D 1994 3 Body: Remove gas stain on paint with household ammonia
MARC N/D 2010 14 Body: Repairing hood sides reinforcement ribs
MARC N/D 2019 7 Body: Replacing/rethreading 10-24 "D" nuts
MAFCA N/D 2021 22 Body: Repro Victoria seat frames
MARC M/J 2021 12 Body: Rivet sources: dealers, Big Flats, Hansen Rivet
MARC M/J 2020 32 Body: Riveting a pick-up bed
MARC J/A 2019 10 Body: Rubber channel around window glass - seam at top
MAFCA N/D 2019 5 Body: Rubber door bumpers - 1930 Closed Cab Pickup/Fordor
MAFCA J/F 2016 55 Body: Rubber draft/noise stopper around gearshift/emer b.
MARC J/F 2001 8 Body: Rubber pads 1/8" thick on sedan wood body sills
MAFCA {
m J/F} 2016 12 Body: Rumble seat converted to a trunk using repro parts
MARC \, J/A 2015 20 Body: Rumble seat converted to trunk, Part 1
MARC N/D 2015 24 Body: Rumble seat converted to trunk, Part 2
MARC M/J 2016 18 Body: Rumble seat converted to trunk, Part 3
MAFCA M/J 1975 18 Body: Rumble seat installation
MAFCA J/F 1990 16 Body: Rumble seat installation
MARC M/J 2012 12 Body: Running board aluminum trim - L&L Antique Auto Trim
MARC M/A 2014 15 Body: Running boards - saving 1930's
MAFCA S/O 1979 28 Body: Seals, grommets and flaps
MAFCA M/J 2019 57 Body: Securing running board bolts
MARC N/D 2019 8 Body: Sedan top sealant by Sem, should not be necessary
MARC N/D 1995 16 Body: Side curtain, top & boot material - WWII duffle bag
MARC M/J 2020 10 Body: Spare wheel carrier flange, 3 types shown
MAFCA J/F 1987 28 Body: Spare wheel carriers
MARC S/O 2005 23 Body: Squeaks - eliminate w/ Chapstick lip balm
MAFCA J/A 2022 25 Body: Sunvisor - homemade
MARC S/O 2010 19 Body: Super glue on window rubber to seal ends
MARC S/O 2010 21 Body: Super glue on window rubber to seal ends - picture
MAFCA M/J 2014 55 Body: Terminal box - clean with Boraxo powered hand soap
MAFCA S/O 2005 15 Body: Top - install top mat'l -use plastic bottle weights
MAFCA M/A 2003 4 Body: Top - location of canvas top snaps on dlx rdstr
MAFCA J/A 1983 10 Body: Top - metal moldings (thorough)
MAFCA M/A 1985 16 Body: Top - replacing material
MAFCA M/J 1976 22 Body: Top - restoring the 1930-31 closed car
MARC J/F 1979 14 Body: Top - Roadster top prop rest, straps, w-f cushions
MdlAT Fal 2007 26 Body: Top - sealant, Rust-Oleum, gloss black, oil based
MARC J/A 1977 14 Body: Top - short-long grain roof material
MARC M/A 1982 18 Body: Top - Sport Coupe soft foundation panels
MARC M/A 2018 13 Body: Top - Sport Coupe, clean materials from Haartz Co.
MARC N/D 1980 9 Body: Top - tip on installing repro roof drip molding
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Club Mon Year Pg Title
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MARC M/A 1978 33 Body: Top - tip on replacing material
MARC M/J 2020 8 Body: Top dressing, Black Top Dressing from Mac's - great
MARC J/A 2014 13 Body: Top seal 3M Heavy Drip Check Seal No. 051135 08351
MARC M/A 2012 17 Body: Use paraffin wax on wood screws to prevent breaking
MARC N/D 2016 10 Body: Welting btwn tank & pillar, not on horizontal plane
MAFCA J/A 2019 57 Body: Window channel fit glass-Craftsman snap ring pliers
MdlAT Fal 2006 4 Body: Window regulator, improved repro-coupe/tudor/pickup
MAFCA S/O 2017 19 Body: Wood - How to restore the wood in your Model A
MAFCA M/A 1981 10 Body: Wood - in the Model A
MAFCA J/A 1985 16 Body: Wood - install steelback Victoria interior wood
MAFCA N/D 1984 16 Body: Wood - install Victoria top wood
MAFCA M/J 1985 19 Body: Wood - install wood header in 1931 slant w/s sedan
MdlAT Fal 2010 27 Body: Wood floor weather barrier kit
MARC M/A 2014 12 Body: Wood source - Classic Wood Mfg.; Ford Wood
MdlAT Sum 2008 12 Body: Wood source - Cubel Model A Wood; www.fordwood.com
MARC J/F 2015 13 Body: Wood supplier profiled - Classic Wood Products
MARC S/O 1992 2 Brake/Clutch Pedals: 2 modifications for 1-leg operation
MARC S/O 2014 16 Brake/Clutch Pedals: Brake pedal does not return - checks
MAFCA J/F 1971 40 Brake/Clutch Pedals: Install bushings
MAFCA M/J 2003 5 Brake/Clutch Pedals: Lining up with each other
MAFCA N/D 2010 12 Brake/Clutch Pedals: Pedal stop restoration
MARC M/J 2021 12 Brake/Clutch Pedals: Picture of right-hand drive pedals
MAFCA N/D 1997 5 Brake/Clutch Pedals: Release shaft 3/16 pin&key else 5/16
MARC J/F 2014 13 Brake/Clutch Pedals: Remove shaft w/ transmission in car
MdlAT Win 2012 10 Brake/Clutch Pedals: Replace pads by welding repros
MdlAT Spr 2017 36 Brake/Clutch Pedals: Reproductions to weld on - good
MARC N/D 1993 4 Brake/Clutch Pedals: Variations for late '31 AA's
MAFCA M/J 2000 6 Brakes: "Adjust for Greater Stopping Power"
MAFCA N/D 1971 18 Brakes: "Putting them on"
MARC J/F 2011 8 Brakes: 150*-200* temp best; ck after 8-10 stops @ 45 mph
MARC M/J 2012 23 Brakes: AA dual-wheeled brake pedal
MARC S/O 1996 12 Brakes: Adjust brake clevis by 1 pin diameter
MAFCA N/D 2006 8 Brakes: Adjust brake rods
MdlAT Sum 2014 13 Brakes: Adjust Ford hydraulic
MAFCA M/J 2018 4 Brakes: Adjust front w/15 degree forward, rods w/no slack
MARC M/A 2010 16 Brakes: Adjust service brakes (thorough)
MAFCA J/F 2000 4 Brakes: Adjust with front/rear 60%/40% drag basis
SknKn Feb 1986 17 Brakes: Adjusting Ford hydraulic
MdlAT Win 2014 5 Brakes: Adjusting mechanical brakes
MAFCA N/D 1994 4 Brakes: B-2042 adjusting shafts must be of same length
MARC N/D 2002 21 Brakes: Backing plate tracks - heat treat
MdlAT Fal 2005 2 Brakes: Backing plate tracks - replace with hardened
MARC M/A 2008 15 Brakes: Brake adjuster - 'pistol grip' reversible clamp
MAFCA M/J 2012 17 Brakes: Brake cross shaft, drill for grease fitting
MAFCA N/D 1998 4 Brakes: Brake drums (steel) minimum thickness - .120"
MAFCA N/D 2016 12 Brakes: Brake drums brake fade (thorough)
MAFCA M/A 1992 32 Brakes: Brake drums cast iron - advantages/installation
MAFCA N/D 1992 5 Brakes: Brake drums cast iron - installing & truing
MdlAT Spr 2006 18 Brakes: Brake drums cast iron - installing hubs
MdlAT Win 2006 33 Brakes: Brake drums cast iron - original dimensions
MdlAT Fal 2007 22 Brakes: Brake drums cast iron, from Mel Gross
MdlAT Win 2008 28 Brakes: Brake drums cast iron, from Mel Gross, new info
MdlAT Fal 2014 31 Brakes: Brake drums for AR, other Model A, Mel Gross
MARC N/D 2000 7 Brakes: Brake drums freeing brake linings from
MAFCA M/J 1973 6 Brakes: Brake drums reinforcing bands
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Club Mon Year Pg Title
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MAFCA J/A 1983 17 Brakes: Brake drums securing races by center punching hub
MARC M/A 2011 12 Brakes: Brake drums simple way to remove stuck
MARC M/J 2020 9 Brakes: Brake floater (after market); picture, ad
MAFCA J/A 1995 23 Brakes: Brake link gauge
MARC S/O 1995 25 Brakes: Brake link gauge
MARC M/A 1970 20 Brakes: Brake rod adjustment with success
MAFCA N/D 1991 5 Brakes: Brake rod rattle elimination
MARC \, M/J 2012 23 Brakes: Brake rod return springs, versions
MARC S/O 2020 18 Brakes: Brake rod spring bracket - rear, A-2505
MARC M/A 2009 22 Brakes: Brake shoe & lining production
MAFCA J/F 2014 14 Brakes: Brake shoe arching with backing plate on fixture
SknKn Nov 1979 4 Brakes: Brakes - Part 1 by Paul Moller
SknKn Dec 1979 14 Brakes: Brakes - Part 2 by Paul Moller
MdlAT Spr 2019 9 Brakes: Brakleen cleaner on Model A brakes
MARC N/D 2017 11 Brakes: Bremskert bonded lining - Naylor Auto, Chicago
MAFCA N/D 2021 12 Brakes: Check linings, cotters, shafts, rollers, pins, springs
MAFCA S/O 2006 4 Brakes: Clevis rods -bore out/oversize pins or braze over
MdlAT Fal 2011 4 Brakes: Complete hydraulic parts source - MT Car Products
MARC N/D 2012 8 Brakes: Composite linings on cast drums - Bremsker1#5300 MARC N/D 2018 9 Brakes: Cut front adjust. wedge to create floater system
MAFCA S/O 2004 4 Brakes: Early Lincoln - Buick drums; repros from Texas
MARC J/F 2018 10 Brakes: Emerg. cross shaft bushings may not need replaced
MAFCA N/D 2022 5 Brakes: Emergency brake adjust clevises on center click
MARC M/J 2013 10 Brakes: Emergency brake carrier plate versions
MAFCA M/J 1999 4 Brakes: Emergency brake cross shaft must rotate freely
MAFCA N/D 1998 5 Brakes: Emergency brake cross shaft reassembly order
MARC \, J/F 2022 16 Brakes: Emergency brake lever and spring - restoring
MAFCA M/J 1999 18 Brakes: Emergency brake lever spring - installing
MAFCA M/A 2000 5 Brakes: Emergency brake rods -adjust on second click back
MARC M/J 2005 33 Brakes: Emergency brake toggle lever grease fitting added
MARC N/D 1996 7 Brakes: Fine tuning brake adjustment
MdlAT Fal 2006 2 Brakes: Flathead Ted's brake floater kit for 1928-1935
MdlAT Win 2007 2 Brakes: Flathead Ted's brake floater/energizers, Part 2
MARC M/J 2022 11 Brakes: Flathead Ted's brakes tip on adjusting
MdlAT Spr 2008 14 Brakes: Flathead Ted's rear roller pins
MAFCA J/F 2020 12 Brakes: Front and rear brake grease baffles (thorough)
MAFCA M/A 2019 16 Brakes: Front assembly/adjustment w/pictures; Les Andrews
MAFCA S/O 1987 34 Brakes: Front brake rods - correct bends on trucks/cars
MAFCA S/O 1995 3 Brakes: Front linings woven/rear molded, favors front
MdlAT Sum 2007 4 Brakes: Front operating pin 7 1/4" long, check repros MAFCA M/A 2013 6 Brakes: Front operating pin length = 7-1/4"
MARC J/F 2005 7 Brakes: Front tires rub rods, washer under king-pin bolt
MAFCA M/J 2020 5 Brakes: Grooves worn cast iron drums-stud shoulder too 1g
MARC J/A 2012 18 Brakes: Judging area 7 - good pictures
MARC J/A 1976 4 Brakes: Left hand brake lever Model A
MAFCA N/D 1998 4 Brakes: Linings - soft, woven w/steel; composition w/cast
MARC S/O 1982 16 Brakes: Lubrication
MAFCA M/A 2014 4 Brakes: Maximum service drum inside diameter is 11.060"
MdlAT Win 2013 4 Brakes: New brake shoes, SAE-1045 carbon steel; Bratton's
MARC S/O 2022 9 Brakes: New roll pins too long - walk off; add 2 washers
MAFCA N/D 2016 4 Brakes: No grease on parts; heat makes grease flow/harden
MARC S/O 1994 7 Brakes: Noise when braking - loose backing plate
MAFCA S/O 2021 16 Brakes: Noises from brakes and cures
MAFCA J/A 2013 13 Brakes: Pre-check before adjusting; brake rod lengths
MAFCA S/O 2016 8 Brakes: Principles and theory
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Club Mon Year Pg Title
MAFCA S/O 2015 5 Brakes: Put tension on emergency brake retracting spring
MAFCA J/F 1994 12 Brakes: Rebuilding backing plate center brackets
MAFCA M/J 2020 14 Brakes: Remove bonded linings with propane heat
MARC M/A 2019 8 Brakes: Remove front roller rest arm; incresed rear action
MARC M/A 2009 18 Brakes: Removing rear backing plate lever
MARC J/F 2019 12 Brakes: Repair rod clevis with steel tubing/silver solder
MARC M/J 2022 11 Brakes: Repro adjust shaft w/o taper problem - picture
MAFCA J/F 2016 8 Brakes: Service brake cross shaft refurbishing
MAFCA M/J 1992 14 Brakes: Service brake cross shaft restoration
MARC M/A 2005 18 Brakes: Service brake cross shaft restoration
MAFCA M/J 2005 40 Brakes: Service brake cross shaft restoration
MdlAT Fal 2017 7 Brakes: service operation on Ford brakes (thorough) MARC N/D 2001 6 Brakes: Shoes - process to clean greasy linings
MAFCA S/O 2013 12 Brakes: Simple brake checks
MARC J/F 2019 12 Brakes: Squeeze handle emergency brake aluminum rivets(2)
MAFCA M/A 2000 6 Brakes: Tips on improving stopping power
MARC M/A 2000 16 Brakes: Tips when restoring
MAFCA S/O 1983 7 Brakes: Use rivet lining to stop squealing
MdlAT Win 2020 17 Brakes: Vintage drum brake basics
MAFCA M/J 2013 55 Brakes: While adjusting use hitch pins vs. cotter pins
MARC N/D 1998 7 Brakes: Why hydraulics were chosen over mechanicals
MARC M/A 1995 14 Caps: 1928/29 radiator cap; 1930/31 gas cap
MdlAT Win 2006 6 Caps: 1930-31 gas cap - good repo
MAFCA N/D 2016 5 Caps: 1930-31 radiator fine knurling, gas course knurling
MAFCA J/F 2009 8 Caps: Flying quail cap, Ford's Hoosier mascot history
MAFCA M/J 2020 9 Caps: Gas cap holes blocked-clean, drill; causes overheat, + MdlAT Sum 2007 5 Caps: Improved '30-31 repro radiator cap, Snyder's
MARC N/D 2002 10 Caps: Quail radiator caps (thorough)
MARC M/A 1989 9 Caps: Radiator and gas caps
MARC J/F 2022 12 Caps: Seal quail cap with O-ring sanded on both sides
MAFCA S/O 2018 4 Carburetor: "Air balanced" - not run rich, good w/filter
MAFCA M/A 1985 28 Carburetor: "AR"
MAFCA S/O 1994 5 Carburetor: "Japan Black" finish - no longer can be made
MARC J/A 2000 31 Carburetor: 5mm-75pitch correct jet tap size - Rex Reheis
MdlAT Fal 2007 6 Carburetor: Accelerator bracket return spring - replace
MAFCA S/O 1989 32 Carburetor: Allstate, Model 2405; square-bowled, no-name
MAFCA N/D 1994 17 Carburetor: Ambient air balancing tube with air filter
MAFCA S/O 2015 37 Carburetor: Calibration with air/fuel ratio meter
SknKn May 1980 13 Carburetor: Carburetors - Part 1 by Paul Moller SknKn Jun 1980 15 Carburetor: Carburetors - Part 2 by Paul Moller
MAFCA J/A 2017 4 Carburetor: Check float level wet & dry; err under 1" dry
MdlAT Spr 2005 14 Carburetor: Choke drive - good(dull finish), poor(bright)
MAFCA M/J 2017 57 Carburetor: Choke rod smoother - drill out upper grommet+
MARC N/D 2020 13 Carburetor: Clean idle system w/air in air bleed screw
MARC S/O 2000 3 Carburetor: Cleaning choke adjuster opening - Rex Reheis
MARC N/D 2021 8 Carburetor: Correct float level 5/8" - 3/4" external gage
MAFCA J/A 1992 37 Carburetor: Dual up-draft Zeniths
MAFCA M/J 2015 5 Carburetor: Engine stall at stop, fuel moving fore/back
MAFCA M/J 2018 4 Carburetor: Engine stalls at stop - lower float 1/16"
MARC S/O 2018 14 Carburetor: Engine stalls at stop-set float level to seam
MAFCA N/D 2021 11 Carburetor: Evaluating for judging
MAFCA S/O 1994 3 Carburetor: Float level affected by float weight
MdlAT Win 2006 14 Carburetor: Float valve, leakless repro - Mark Auto
MAFCA J/F 2018 4 Carburetor: Flow test jet water tester w/ continuous flow
MARC J/F 2003 17 Carburetor: Flow testing of jets-37 1/4" of head pressure
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Club Mon Year Pg Title
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MARC N/D 2015 28 Carburetor: Ford patent, dev. history, works, specs, adj.
MAFCA S/O 2009 12 Carburetor: Ford-Zenith theory by Murray Fahnestock
MARC J/A 1996 8 Carburetor: Gas adjustment valve
SknKn Dec 1985 31 Carburetor: Gas adjustment valve & choke control
MAFCA M/J 2021 4 Carburetor: Gas continues to flow - 8 areas to check
MAFCA N/D 1990 4 Carburetor: Gas level - setting with glass jar SknKn Aug 1981 3 Carburetor: Gas level gauge
SknKn Aug 1988 23 Carburetor: Gas mileage in the Model A
MAFCA N/D 2016 8 Carburetor: GAV fix, leaks; shutoff valve; plug valve grease
MAFCA N/D 2014 8 Carburetor: GAV seized to seat
MAFCA J/F 1996 10 Carburetor: GAZ, KTK, Kayce, Mochi and Sears
MAFCA N/D 2022 14 Carburetor: Holley critical features (thorough)
MAFCA S/O 2018 4 Carburetor: If start/run when cold w/GAV closed, too rich
MAFCA S/O 1995 12 Carburetor: Johnson JFA; Rayfield R-I-F
MARC S/O 2012 14 Carburetor: Lapping float valve with power drill
MAFCA J/F 1997 3 Carburetor: Leaks - by Red E. Power
MAFCA M/J 1991 26 Carburetor: Leaks - by Rex Reheis
MAFCA S/O 1994 10 Carburetor: Leaks - by Rex Reheis
MARC N/D 2021 10 Carburetor: Mark gas line fitting-proper ferule placement
MARC M/A 2017 30 Carburetor: Marvel Rayfield R.I.F
SknKn Apr 1979 16 Carburetor: Model B - Part 1 Description by Paul Moller
SknKn Jun 1979 18 Carburetor: Model B - Part 2 Troubleshooting by P Moller
SknKn Aug 1979 19 Carburetor: Model B - Part 3 Repair by Paul Moller
SknKn Sep 1979 15 Carburetor: Model B - Part 4 Assembly by Paul Moller
MAFCA N/D 2013 14 Carburetor: Model B1 & B2 CFM comparisons
MARC J/F 1983 16 Carburetor: Orifices test
MARC S/O 2000 14 Carburetor: Original carburetor castings (thorough)
MAFCA J/F 2003 5 Carburetor: Poor idle -idle jet or secondary well clogged
MAFCA M/J 2021 10 Carburetor: Pressure balancing theory & use of air filter
MAFCA N/D 1982 18 Carburetor: Production information
MARC N/D 2005 9 Carburetor: Prototype by Kingston
MARC N/D 1986 6 Carburetor: Raised letter
SknKn Oct 1984 13 Carburetor: Rebuild - step-by-step
MAFCA M/J 1999 5 Carburetor: Remove gas in float - immerse in boiling H20
MAFCA M/A 2022 14 Carburetor: Repairing Zenith jet threads
MAFCA M/J 2017 4 Carburetor: Rough idle - close GAV, reduce idle
MARC J/F 1982 15 Carburetor: Rough original
MARC M/A 2020 15 Carburetor: Saving late '31 side bowl top
MARC S/O 2005 16 Carburetor: Seepage - clean & tighten gaskets under jets MdlAT Win 2015 5 Carburetor: Service, adjustment, trouble shooting
MARC S/O 2014 17 Carburetor: Side bowl leak @ bottom - seat or valve stem
MAFCA N/D 1995 15 Carburetor: Simmons
MAFCA M/A 2022 10 Carburetor: Six overlooked problems on the Zenith
MARC S/O 2012 18 Carburetor: Solder bushing to worn throttle shaft
MAFCA M/A 1999 3 Carburetor: Stalling out - make richer, screw idle air in
MARC S/O 2018 14 Carburetor: Sticking choke rod-leather washer at firewall
MARC J/F 2019 10 Carburetor: Sticky choke rod correction to S/O 2018 issue
MAFCA S/O 1994 5 Carburetor: Tap requirements for jets
MARC M/J 1976 14 Carburetor: Throttle shaft repair
MAFCA M/A 1985 14 Carburetor: Throttle shaft repair
SknKn Oct 1985 10 Carburetor: Tillitson F1B
MAFCA J/A 1995 23 Carburetor: Tillotson - curing gas drip
MdlAT Win 2008 26 Carburetor: Tillotson - new Model X and XF
SknKn Aug 1985 14 Carburetor: Tillotson - rebuilding
MAFCA J/F 1999 4 Carburetor: Tillotson - restoration tips
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Club Mon Year Pg Title
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MAFCA J/A 1995 12 Carburetor: Tillotson - versions
MdlAT Fal 2011 20 Carburetor: Tillotson Model F01B; Winfield Model M
MdlAT Win 2011 8 Carburetor: Tillotson Model X
SknKn Oct 1981 7 Carburetor: Tillotson Model X by Paul Moller
MdlAT Fal 2010 7 Carburetor: Tillotson repair book by David Hatch MAFCA J/F 2018 5 Carburetor: Turn GAV 1/4 ccw with cold engine hesitation
MARC S/O 2011 13 Carburetor: Vaseline on all gaskets, tighten well, no leaks
MARC S/O 1971 23 Carburetor: Versions & operation
MAFCA N/D 1982 18 Carburetor: Versions and fittings update, E.J. Eaton, Jr.
MAFCA J/A 1975 21 Carburetor: Versions by E.J. Eaton, Jr.
MdlAT Fal 2009 12 Carburetor: Weber carburetor with fuel pump
MAFCA J/F 2012 5 Carburetor: Wheller-Scheiber, see MAFCA S/O 1995 page 12 MAFCA S/O 2002 5 Carburetor: When drilling jets, do flow tests also MARC J/A 2019 8 Carburetor: Zenith - 18 1/2 throttle plate has no notches
MAFCA M/J 2019 12 Carburetor: Zenith - float level setting fixture; Kerr jar
MARC N/D 1983 14 Carburetor: Zenith - History and production
MAFCA N/D 2013 8 Carburetor: Zenith - honing fuel inlet seat
MARC N/D 1985 6 Carburetor: Zenith and Holley accessories
MdlAT Fal 2010 16 Carburetor: Zenith float, repro; Mac's
MAFCA M/J 2021 8 Carburetor: Zenith fuel leaks - at line fitting, jets
MARC \, M/J 1989 \, 9 Carburetor: Zenith gasoline leak causes and cures
MAFCA S/O 2013 10 Carburetor: Zenith information and trouble shooting
MAFCA J/F 2002 5 Carburetor: Zenith jet drill bit number sizes
MAFCA J/F 2002 46 Carburetor: Zenith jet drill bit number sizes
MARC M/A 1996 19 Carburetor: Zenith jet numbering methodology
MARC \, J/F 1997 20 Carburetor: Zenith jets - calculation of flow rates MARC \, M/A 1985 22 Carburetor: Zenith jets - repairing
MdlAT Win 2005 35 Carburetor: Zenith jets, correct orifice profile
MARC N/D 1993 13 Carburetor: Zenith jets, flow testing
MARC N/D 1999 16 Carburetor: Zenith jets, metric threads
MARC M/A 2000 4 Carburetor: Zenith jets, metric threads - typos corrected
MARC M/A 1998 12 Carburetor: Zenith Model A uses .790 venturi; B uses .866
MAFCA S/O 1996 8 Carburetor: Zenith operation explained
MAFCA M/A 2017 8 Carburetor: Zenith Part 1 The 1927 Latest Judging Stds ID
MAFCA M/J 2017 8 Carburetor: Zenith Part 2 The 1928 Zenith Carburetor
MAFCA J/A 2017 8 Carburetor: Zenith Part 3 The 1929 Zenith Carburetor
MAFCA S/O 2017 8 Carburetor: Zenith Part 4 The 1930 Zenith Carburetor
MAFCA N/D 2017 8 Carburetor: Zenith Part 5 The 1931 Zenith Carburetor
MAFCA S/O 2011 28 Carburetor: Zenith passageway cleaning with paper clip
MAFCA J/A 1994 20 Carburetor: Zenith production
MAFCA J/F 1985 16 Carburetor: Zenith rebuild
MAFCA M/A 1996 10 Carburetor: Zenith replacements including Model B
MAFCA J/A 2002 16 Carburetor: Zenith repro main jets are too short
MARC M/A 2021 9 Carburetor: Zenith repros balance chamber for air cleaner
SknKn Jul 1985 27 Carburetor: Zenith, Explaining the
MAFCA J/F 1978 19 CB: Installation on steering column
MAFCA J/F 1980 24 CB: Installation without modification
MARC J/A 1997 8 Chassis: '28-'29 rear bumpers partially painted black
MARC J/A 2017 13 Chassis: Alignment steps on Marco's Barnyard
MARC M/A 2008 20 Chassis: Assemble radius rod ball joint w/fishing line
MARC J/A 1989 6 Chassis: Assembly hints
MdlAT Fal 2011 8 Chassis: Basics of frame restoration
MARC S/O 2004 6 Chassis: Bumper backs - lightly buff w/ fine emery paper
MAFCA N/D 1975 10 Chassis: Bumper restoration
MAFCA N/D 1983 9 Chassis: Bumper, rear installation on pickup
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MARC S/O 2018 12 Chassis: Bumper, rear on pickup - you must fabricate
MARC J/A 1981 11 Chassis: Checking chassis to be straight and true
MARC N/D 2013 16 Chassis: Early 1928 features
MARC M/J 2022 14 Chassis: Evolution A-5090 A/B rear engine support bracket
MAFCA M/J 2006 4 Chassis: Frame brackets @ cowl moved back 2-1/2", Apr '31
MAFCA M/A 1975 15 Chassis: Frame straightening
MAFCA N/D 1990 19 Chassis: Frame welting - installing
MAFCA M/J 2007 32 Chassis: Frame, Part 1 - Understanding and Repairing
MAFCA J/F 2003 4 Chassis: Front cross members(2) -different mounting holes
MARC M/A 2018 12 Chassis: Front horn '28-'29 vs '30-'31 replacement
MARC \, M/J 2018 13 Chassis: Front horn measurement when replacing
MdlAT Win 2005 32 Chassis: Geometry - set caster w/radius ball cup washer
MAFCA J/F 2013 8 Chassis: Hot riveting the Model A
MAFCA J/F 2022 26 Chassis: How to apply frame welting
MAFCA J/F 2013 14 Chassis: How to make an offset bucking bar for riveting
MAFCA N/D 2012 42 Chassis: How to remove rivets
SknKn Sep 1978 7 Chassis: Inspection & lubrication by Paul Moller
MAFCA S/O 2020 4 Chassis: Leaning to side - Check shocks; do measurements
MAFCA J/A 2017 5 Chassis: Leaning to side: loosen U-bolts, stand on runbds.
MARC J/F 2007 16 Chassis: Lube every 2000 miles with today's lubricants
MAFCA M/J 2007 12 Chassis: Model A frame evolution (thorough)
MdlAT Spr 2012 4 Chassis: Pickup rear (center) cross member - Bratton's
MARC N/D 2018 7 Chassis: Pickup rear bumpers using coupe bumper brackets
MARC J/F 2019 10 Chassis: Pickup rear bumpers using Fordor bumper brackets
MAFCA M/J 2001 5 Chassis: Radius ball welded to 1.5"dia/fender washer shim
MAFCA S/O 1997 4 Chassis: Radius rod ball - only assemble w/cup grease
MARC \, J/F 2015 11 Chassis: Radius rod ball - welding back on
MAFCA J/A 2000 5 Chassis: Radius rod ball 1.5" in diameter
MAFCA J/A 2016 5 Chassis: Radius rod ball @ 1.5" dia; can be replaced w/new
MARC M/A 2015 18 Chassis: Radius rod ball assembly - repairing
MARC S/O 1995 6 Chassis: Radius rod ball did not use outer rubber ball
MAFCA M/A 2006 29 Chassis: Radius rod ball replacement
MAFCA J/F 1999 5 Chassis: Radius rod ball restored to 1.5" dia. - snug fit MAFCA J/F 1997 4 Chassis: Rear radius rod w/o brake rod spring brkt - E28
MARC S/O 2006 18 Chassis: Rebuild front/rear spring perch/shock link balls
MAFCA N/D 1987 22 Chassis: Restoring
MARC J/A 2010 13 Chassis: Right rear bumper chrome blisters; 2 coats wax
MAFCA M/J 1984 25 Chassis: Riveting the Model A frame
MAFCA N/D 1996 5 Chassis: Running board brackets - front/rear, left/right
MAFCA J/F 2015 4 Chassis: Spring arc measurements with spring on floor MAFCA J/F 1999 4 Chassis: Spring perch - remove w/heat & hammer
MAFA M/A 2007 43 Chassis: Spring perch bushing punch - main bearing bolt
MARC \, J/F 2022 24 Chassis: Springs used in Model A's and AA's
MARC J/F 2002 16 Chassis: Stainless steel clad bumper clamps - restoring
MARC S/O 2005 7 Chassis: Stamping right rear - body style, # spring leaves
MAFCA J/A 2014 18 Chassis: Starter crank bearing and "oil" hole
MAFCA J/A 2007 26 Chassis: Starter crank bearing variations, related parts
MAFCA J/F 2017 5 Chassis: Swaying-steering play, weak springs, loose bolts +
MARC J/A 2017 13 Chassis: Wishbone replacement ball available; contact info
MAFCA M/J 2017 4 Chassis: Worn radius ball w/cupped washer; see M/A Pq 5
MAFCA M/A 2014 5 Clutch: Adjust fingers to .625", plate bolted to flywheel
MdlAT Fal 2006 7 Clutch: Adjustable clutch clevis
MAFCA S/O 2006 5 Clutch: Adjustment procedure - simple MARC M/A 1997 8 Clutch: Chatter - adjust pedal w/ less free travel
MAFCA J/F 2017 4 Clutch: Chatter - flywheel housing/surface;pp spring;disc
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Club Mon Year Pg Title
MAFCA M/J 2002 4 Clutch: Chatter - oil on disk/use brake cleaner
MAFCA N/D 2010 4 Clutch: Clutch chatter causes
MAFCA N/D 2015 14 Clutch: Clutch disc with caged springs, Bratton's, MD
MAFCA N/D 1996 3 Clutch: Clutch pedal free-play adjustment
MdlAT Spr 2010 31 Clutch: Diaphragm clutch for Model A/B by SEC and LUK
MAFCA J/A 2001 4 Clutch: Disk .340" thick plus 2 other measurements
MARC J/A 1998 7 Clutch: Free clutch - drive w/clutch pedal in, brake hard
MARC J/F 2001 8 Clutch: Free clutch-loosen pressure plate bolts, pry disc
MARC J/F 2001 8 Clutch: Free stuck clutch - start in 3rd, jam on brakes
MAFCA N/D 2015 5 Clutch: Free stuck clutch -fast acceleration, deceleration
MARC M/A 2001 9 Clutch: Free stuck clutch -hold pedal in & pry disc loose
MARC M/A 1998 7 Clutch: Free stuck clutch disc by driving
MAFCA J/F 2016 5 Clutch: Free stuck clutch raise wheels, run in 3rd, hit b&c
MAFCA M/J 2020 10 Clutch: Hand operated clutch; detailed drawings
MARC S/O 1998 16 Clutch: Multi-disc - oversize rear disc w/ notch on tooth
MAFCA J/A 2003 26 Clutch: Multi-disc - restore (thorough)
MdlAT Sum 2014 9 Clutch: Multi-disc - restore (thorough)
MAFCA J/F 2003 16 Clutch: Pressure plate - restore and adjust (thorough)
MARC J/A 1995 5 Clutch: Pressure plate bolt torque rate and sequencing MAFCA J/A 1999 4 Clutch: Pressure plate collar to fingers=.625" Wrong=.75"
MAFCA J/F 2013 5 Clutch: Pressure plate levers set to 3/4"
MAFCA J/A 2009 12 Clutch: Pressure plate release levers - adjust to .75"
MAFCA S/O 1999 13 Clutch: Pressure plate restoration (thorough)
MAFCA J/F 2020 4 Clutch: Pressure plate stepdown to face surface 1.125"
MARC N/D 2022 10 Clutch: Remove throw-out bearing with gas gauge ring tool
MdlAT Fal 2005 36 Clutch: Replacement clutch arm 1/2" longer - easier
MARC N/D 2019 8 Clutch: Replacement clutch shaft arm -less pedal pressure
MdlAT Sum 2014 33 Clutch: Repro clutch release bearing hub A-7561B, Snyder's
MAFCA J/A 2020 11 Clutch: Understand what causes problems
MARC M/J 2016 12 Condenser: .2-.25 microfarads per 1936 Service Bulletin
MARC S/O 2015 12 Condenser: .3 microfarads, tester via eBay
MARC M/A 2021 18 Condenser: Assembly of A-12300
MdlAT Win 2020 9 Condenser: How to test with ohm meter MAFCA J/A 1989 5 Condenser: Mount on firewall away from heat
MARC J/F 2010 20 Condenser: Original Model A, A-12300
MAFCA J/A 1989 6 Condenser: Quick check
MAFCA S/O 1996 3 Condenser: Repro problems, wrong length, more
MAFCA N/D 2020 18 Condenser: Theory and troubleshooting
MdlAT Sum 2017 33 Cooling: Anode in water inlet housing for aluminum head
MdlAT Spr 2020 15 Cooling: Effects of water temperature
MdlAT Spr 2018 7 Cooling: Flush cooling system with Evapo-Rust THERMOCURE
MdlAT Win 2019 16 Cooling: General cooling system description
MdlAT Fal 2018 37 Cooling: Hy-PerLube Super Coolant - corrosion protection
MdlAT Fal 2018 38 Cooling: Rust-Block - rust inhibitor good for one year
MdlAT Sum 2018 16 Cooling: Water temperature theory
MdlAT Spr 2019 27 Cooling: Water temperature theory
MARC M/J 1990 9 Cotter Pins:
MAFCA J/F 2022 57 Cotter Pins: Align with tight nuts by sanding nuts
MAFCA J/F 2021 57 Cotter Pins: Cotter pin hole marker method
MdlAT Fal 2019 30 Cotter Pins: Harbor Freight kit, quantity 555, $8
MAFCA M/J 2015 10 Cotter Pins: Part #, size, hole size, sorted by location
MAFCA M/A 1991 37 Cotter Pins: Quantities, sizes and locations
MAFCA M/A 2015 8 Cotter Pins: Tools and how to bend; chart MAFCA J/A 2015 4 Cut-out: 15 amp diode, Snyder's, Bratton's, Delco, A&L
MARC M/A 2013 18 Cut-out: Complete 3-D drawings and theory
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Club Mon Year Pg Title
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MAFCA N/D 1987 12 Cut-out: Diode - 1N1190 35 Amp,600V stud mount zener pwr.
MAFCA N/D 1989 4 Cut-out: Diode - check if working with ohmmeter
MAFCA J/F 2018 5 Cut-out: Diode - check on car with test light
MAFCA M/J 1974 24 Cut-out: Diode - HEP-151
MAFCA M/A 1976 17 Cut-out: Diode - HEP-151 needs heat sink
MAFCA M/A 1990 38 Cut-out: Diode - simple on-the-road check
MAFCA N/D 2001 4 Cut-out: Failure, amp meter reads 0; jump cut-out to charge
MARC N/D 2004 3 Cut-out: Ford script on housing - Rex Reheis
MAFCA S/O 2002 5 Cut-out: Function - stop gen. drawing power from battery
MAFCA J/A 1971 10 Cut-out: Generator relay - theory and tests
MdlAT Spr 2019 38 Cut-out: Model A voltage regulator; Fun Products
MAFCA M/A 2018 33 Cut-out: Operation and testing
MAFCA N/D 2002 5 Cut-out: Points sticking - weak spring, welded points
MARC M/A 2021 13 Cut-out: Preping the A-10505-A for platting and show
MARC M/J 1972 14 Cut-out: Repair of original relay
SknKn Apr 1981 9 Cut-out: Restoring original relay by Paul Moller
MdlAT Sum 2007 3 Cut-out: Solid state voltage regulator, over alternator
MAFCA N/D 2013 4 Cut-out: Testing original cut-out
MAFCA J/F 2000 5 Distributor: .014" point gap - damage coil w/high current
MARC N/D 2016 12 Distributor: 3 tips to improve stock distributor
MdlAT Spr 2013 28 Distributor: Auto advance distributors; NuRex
MARC N/D 1984 20 Distributor: Basics
MAFCA J/F 1987 12 Distributor: Bodies (thorough)
MdlAT Spr 2012 11 Distributor: Body A-12105, new, high quality repro
MAFCA J/F 2001 5 Distributor: Body short \#1\&\#2,\#3\&\#4 - drill 3/8" hole MARC S/O 2018 13 Distributor: Body side opening .878" - .879" ('31 .976")
MARC J/F 2021 7 Distributor: Body thread is 11/16-16 not 3/8-NPT MAFCA S/O 2003 4 Distributor: Bushing removal technique using a tap & bolt
MAFCA J/A 2003 4 Distributor: Bushings-remove; align hone w/small hone
MAFCA N/D 1998 8 Distributor: Cam analysis - phase, dwell, point gap
MdlAT Spr 2005 16 Distributor: Centrifugal advance electronic distributor
SknKn Jun 1984 3 Distributor: Changes and modifications by Paul Moller
MAFCA M/J 2003 8 Distributor: Dial indicator mounting bracket - correction
MAFCA M/A 2003 12 Distributor: Dial indicator mounting bracket w/plug base
MAFCA N/D 1997 23 Distributor: Dwell (32.3 - 34.5 degrees) vs. setting gap
MAFCA M/J 1990 24 Distributor: Dwell angle wheel; plot of dwell vs point gap
MAFCA J/F 2000 5 Distributor: Dwell approx 31 degrees = point gap of .018"
MAFCA J/A 1989 6 Distributor: Dwell meter - use while touring
MARC M/A 2021 10 Distributor: Grease/WD-40 helps from sticking to head
MAFCA M/A 1992 4 Distributor: Hole in points - 1. over capacity condenser MAFCA M/A 1992 4 Distributor: Hole in points - 2. reversed coil polarity
MAFCA J/A 2013 10 Distributor: Housing cracks; common nail to remove bushing
MdlAT Fal 2009 19 Distributor: Intermediate shaft, stainless, FS Ignitions
MARC N/D 2010 13 Distributor: Light oil top of ignition points pivot pin
MAFCA N/D 1982 17 Distributor: Location of spacing washer
MARC M/A 2021 12 Distributor: Lock wash w/modern pts -dog leg to low plate
MdlAT Win 2005 2 Distributor: Lower plate repros w/loose rivets, thin metal
MAFCA N/D 1996 13 Distributor: Lub bushings w/Zerk, high temp bearing grease
MAFCA N/D 2011 16 Distributor: Model B can lobe profile vs. Model A
SknKn Oct 1988 24 Distributor: Modifications to Model A & B
MdlAT Spr 2008 4 Distributor: New body, Renner Corner, large plug connectors
MARC N/D 2008 12 Distributor: NOS 31 distributor with wax plug
MARC M/J 2020 11 Distributor: Oiler, remove w/rod in hole, rotate oiler
MARC J/F 1995 4 Distributor: Oiling upper bushing
MARC M/J 2020 8 Distributor: Original oiler has open end, repro not; pic
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Club Mon Year Pg Title
MARC J/F 1994 6 Distributor: Points - cleaning
MAFCA M/J 1995 9 Distributor: Points - list of equivalent suppliers
MAFCA N/D 1995 4 Distributor: Points -'58-'74 Ford V-8 #TK229MV /FILKO 750
MARC N/D 2001 7 Distributor: Points melting -hot upper dist bush, need lub
MARC S/O 2001 6 Distributor: Points melting -too much current when closed
MAFCA S/O 2010 45 Distributor: Points shorting-neoprene tube on contact tab
MAFCA J/F 2001 4 Distributor: Points, modern - ask for "1970 Ford V-8"
MAFCA M/A 1990 19 Distributor: Points, modern - FILKO 750 w/chip conversion
MAFCA J/F 2018 10 Distributor: Points, modern - how to improve modern
MdlAT Fal 2006 32 Distributor: Points, modern - need firm, thick insulator
MAFCA N/D 2003 5 Distributor: Points, modern -short, need insulating washer
MARC S/O 2011 16 Distributor: Quick-change ignition points
MdlAT Sum 2015 8 Distributor: Rebuild; MdlAT You Tube
MAFCA J/A 1984 26 Distributor: Rebuilding
MARC S/O 1970 24 Distributor: Rebuilding the Model A distributor
MAFCA M/J 2006 31 Distributor: Remove two-piece shaft, 2 blade screw driver
MAFCA J/A 2021 11 Distributor: Restoration (for show)
MdlAT Fal 2012 12 Distributor: Restoring
MAFCA N/D 1997 4 Distributor: Rotor gap .025/.030
MAFCA J/F 2007 4 Distributor: Rotor gap .025/.030, max coil output voltage
MAFCA S/O 1994 11 Distributor: Rotor gap between tip and distributor body
MARC M/A 2020 9 Distributor: Rotor to body gap .025-.030, Les Andrews
MARC M/J 2020 9 Distributor: Rotor to body gap calculation: .025-.034
MdlAT Sum 2018 23 Distributor: Sealant plug, A&L Parts, Canton, CT
MARC J/F 1985 3 Distributor: Shaft and cam supplier
MAFCA S/O 2022 4 Distributor: Shaft vertical movement <=.003 - use washers
MAFCA J/A 2012 10 Distributor: Shaft, drilling for lubrication
MAFCA M/J 2008 43 Distributor: Short-proofing original style lower plate
MAFCA S/O 2011 26 Distributor: Test fixture for accurate readings
MAFCA S/O 1999 33 Distributor: Undersize repro point block stationary screw
MAFCA M/J 2009 5 Distributor: Wobbling - probably worn bushings
MAFCA J/A 2020 57 Distrubutor: Lower plate rubber pad stops cable groundiin
MARC J/A 1999 5 Door Handles: Align outside handle - heat & twist stem
MAFCA N/D 1980 14 Door Handles: Door & window handle repair
MAFCA M/J 1992 32 Door Handles: Door and deck handle restoration
MAFCA M/A 2001 16 Door Handles: Door and deck lid handles (thorough)
MAFCA J/F 1990 4 Door Handles: Door handle "drooping" elimination
MAFCA M/J 2010 12 Door Handles: Removing
SknKn Dec 1984 10 Door Handles: Restoring
MdlAT Sum 2014 19 Drive Train: Analyzing need/advantages of several ODs
MdlAT Win 2012 12 Drive Train: Borg Warner overdrive operation
MAFCA J/F 1999 4 Drive Train: Clunking was flattened tab washer in U-joint
MAFCA J/A 2019 33 Drive Train: Installing old-style (Borg Warner) overdrive
MdlAT Fal 2009 4 Drive Train: Mitchell overdrive for '30-'31 AA trucks
MAFCA M/A 2012 25 Drive Train: Mitchell overdrive installation
MAFCA M/A 2005 12 Drive Train: Overdrive - Borg Warner (thorough)
MARC \, J/F 2001 10 Drive Train: Overdrive vs. 3.54 to 1 rear end gears
MAFCA N/D 1991 4 Drive Train: Overdrive w/high speed differential not good
MdlAT Sum 2005 2 Drive Train: Overdrives - Borg Warner, Laylock, Mitchell
MAFCA M/A 2013 8 Drive Train: Overdrives - Borg Warner, Laylock, Mitchell
MARC N/D 2017 11 Drive Train: Remove/replace bearing sleeve in torque tube
MAFCA S/O 2004 5 Drive Train: Torque tube assembly order: bearing, thrushw
MAFCA J/F 1991 24 Drive Train: Understanding the basics
MAFCA M/J 2012 14 Drive Train: Universal joint, rebuilding
MARC M/A 1993 11 Driving: "Timing Lever Operation"
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Club Mon Year Pg Title
MARC M/A 1983 9 Driving: Double clutching
MAFCA M/J 2006 5 Driving: Double clutching explained
MAFCA J/F 2018 20 Driving: Double clutching saves your transmission
MAFCA N/D 1997 19 Driving: For ladies
MARC M/A 1997 20 Driving: How to start a Model A, step-by-step
MARC N/D 1986 6 Driving: Improved drivability
MARC M/J 1988 20 Driving: Improving drivability - maintenance checks
MdlAT Sum 2006 2 Driving: Isolating road troubles in 10 minutes
MARC M/A 2000 21 Driving: Set up, operation spark control-divide by 5 rule
MARC J/A 2000 4 Driving: Set up, operation spark control-divide by 5 rule+
SknKn Nov 1985 23 Driving: With manual spark lever
MAFCA S/O 1997 19 Driving: With manual spark lever
MARC J/F 2018 10 Engine Numbers: 1/4" high, second font introduced Feb '31
MAFCA M/J 2001 24 Engine Numbers: 5/16" high numbers used by Ford
MARC M/J 2000 8 Engine Numbers: Block rebuilder assigned own nos.
MARC M/A 1982 17 Engine Numbers: Canadian Model A serial numbers
MARC N/D 2002 18 Engine Numbers: Early '28 engine numbers
MAFCA M/A 2001 5 Engine Numbers: Model B blocks
MARC S/O 1994 6 Engine Numbers: Number with an 'X' theory
MAFCA M/J 1989 40 Engine Numbers: Stamps - Bill Haberer
MAFCA J/A 1989 37 Engine Numbers: Stamps - proper use
MARC M/A 1992 7 Engine Numbers: Theory
MAFCA J/A 2005 7 Engine: 3/4" drive 1-3/8 socket used w/hand crank to turn
MAFCA M/A 2012 22 Engine: Accelerator return spring, replacing
MARC J/F 2020 10 Engine: Aluminum thermostat housing; Vintage Precision Inc
MARC N/D 1982 16 Engine: Babbitt
MAFCA J/F 2010 21 Engine: Babbitt bearings - correct Ford specifications
MARC M/J 2018 18 Engine: Babbitt bearings pros and cons, history
MdlAT Spr 2014 12 Engine: Basics for keeping engine cool
MAFCA J/F 2005 7 Engine: Bell housing - paint inside aluminum or silver
MAFCA M/A 2006 8 Engine: Bell housing - restoring
MAFCA N/D 2010 8 Engine: Bell housing restoration; Tom Endy
MdlAT Spr 2008 26 Engine: Block - crack repair, lock-n-stitch; thread repair
MAFCA J/A 1978 9 Engine: Break-in by towing
MAFCA M/J 1999 4 Engine: Break-in process can use 10W30 detergent oil
MAFCA S/O 2021 4 Engine: Break-in tips, run with Marvel Mystery Oil
MdlAT Spr 2010 26 Engine: Broken stud removal plate by drilling - Bratton
MdlAT Spr 2017 32 Engine: Cam for Miller overhead; Specialty Motor, WI
MdlAT Win 2009 8 Engine: Camshaft bushings from Schwalm's
MAFCA S/O 2000 7 Engine: Camshaft journal acceptable measurements MARC N/D 2019 7 Engine: Camshaft thread is 1-16 U.S.F. Milled Thread/dwg.
MARC J/F 2002 18 Engine: Camshafts - Model A vs. Model B
MARC J/A 1986 10 Engine: Car heater
MARC S/O 1997 20 Engine: Car heater installation
MAFCA J/A 2022 4 Engine: Channel steel used as head removal tool(pictures)
MARC N/D 2019 8 Engine: Check for camshaft gear and crankshaft gear wear MAFCA J/A 2021 4 Engine: Ck compression @ op temp, plugs out, open throtle
MARC M/J 1977 18 Engine: Cleaning carbon and grinding valves
MAFCA M/A 2015 5 Engine: Cold stitch crack repair materials - website
MAFCA J/F 2016 5 Engine: Combustion gasses/soot/oil on head; leaky gasket
MAFCA M/A 2014 12 Engine: Compressing testing
MARC S/O 1983 7 Engine: Compression - head with "B" mark, 5.22:1 ratio
MAFCA S/O 1991 30 Engine: Compression braking (or suction braking) theory
MAFCA N/D 2019 4 Engine: Compression calculation using atmosphere pressure
MAFCA N/D 1990 28 Engine: Compression ratio, calculating - "speed secrets"
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Club Mon Year Pg Title
MAFCA J/A 1978 9 Engine: Compression reading calculation - 62 psi
MAFCA M/A 2021 4 Engine: Compression should be 65-75 psi (consistency)
MAFCA N/D 2002 4 Engine: Connecting rod cap off with 21/32" or 17mm socket
MAFCA M/A 2014 4 Engine: Connecting rods - torque to 30-35 lbs.
MdlAT Win 2018 14 Engine: Connection rod - bearing svc in Parkville, MO
MAFCA M/A 1982 8 Engine: Cooling #3 and #4 cylinders
MAFCA M/J 1978 26 Engine: Cooling #3 and #4 cylinders test results
SknKn Jan 1991 28 Engine: Cooling system - an engineering analysis
MARC M/A 2019 10 Engine: Copper water outlet gasket soldered -reduces flow
MAFCA J/A 2006 8 Engine: Correct method of safety wiring engine bolts
MAFCA N/D 2012 8 Engine: Correct oil fill tube ('31) to prevent blow-by
MdlAT Spr 2014 9 Engine: Correcting "camfusion"
MAFCA N/D 2001 4 Engine: Crack from valve seat to cylinder - pin and weld
MAFCA J/A 1974 22 Engine: Crankcase flushing
MAFCA N/D 1999 6 Engine: Cranking system diagnostics (thorough)
MAFCA J/A 1991 26 Engine: Crankshaft - drill, full oil pressure (thorough)
MdlAT Spr 2005 4 Engine: Crankshaft - good repros for Model A & B engines
MARC M/J 1986 14 Engine: Crankshaft - main bearing pressurization
MARC \, M/A 1997 15 Engine: Crankshaft - Model B and "C" (thorough)
MdlAT Win 2008 12 Engine: Crankshaft - new by Burlington
MAFCA M/A 2001 8 Engine: Crankshaft centerlines - checks for grinding
MdlAT Fal 2015 28 Engine: Crankshaft counterbalanced mfg SCAT Manufacturing
MAFCA M/J 2016 20 Engine: Crankshaft flange holes, repair w/crank in engine
MARC M/A 2014 14 Engine: Crankshaft pulley - installing 2 piece pulley
MdlAT Spr 2005 32 Engine: Crankshaft pulley - new 1-piece repro vs. 2-peice
MARC \, M/J 2018 12 Engine: Crankshaft pulley - remove by jacking up engine
MAFCA S/O 2018 4 Engine: Crankshaft pulley - remove by jacking up engine
MAFCA M/J 2019 9 Engine: Crankshaft pulley failure - fitting new 2-piece
MAFCA M/J 1999 4 Engine: Crankshaft pulley loose - repro shaft too short
MARC M/A 1985 5 Engine: Crankshaft to camshaft center distance
MARC M/J 2021 36 Engine: Cutaway engine
MARC M/J 2003 14 Engine: Cylinder block evolution
     J/F 2013 13 Engine: Determine oil pressure w/ gauge on side of block
MARC S/O 2006 17 Engine: Diamond molded on block - cast in early 1940's
MAFCA N/D 2012 53 Engine: Drain water from oil pan after blown head gasket
MARC S/O 1997 18 Engine: Engine compartment variations on original photo
MAFCA N/D 1998 13 Engine: Engine lift fixture (from head)
MAFCA J/F 2010 25 Engine: Engine stand
MdlAT Win 2016 9 Engine: Engine stand adapter
MAFCA J/A 1995 22 Engine: Engine/chassis number survey
MAFCA S/O 2021 19 Engine: Evaluating exhaust and intake manifolds
MAFCA J/F 2015 13 Engine: Evolution of oil pan tray A-6688
MARC J/F 1971 20 Engine: Exhaust emissions results
MARC N/D 2017 10 Engine: Exhaust leak clues, causes vs blown head gasket
MAFCA J/F 2016 5 Engine: FelPro 7013C head gasket avail @ local auto parts
MdlAT Sum 2010 14 Engine: Finding cracks in the block
MAFCA S/O 1997 6 Engine: Flywheel -easy remove from crankshaft w/man.studs
MdlAT Spr 2012 10 Engine: Flywheel removal using starter bolt holes
MAFCA J/F 1999 30 Engine: Flywheel ring gear - heat on pile of cardboard
MAFCA J/F 2011 11 Engine: Flywheel ring gear, install w/dry ice, barbeque
MAFCA N/D 2019 4 Engine: Ford script on head - aftermarket
MARC M/J 2013 18 Engine: Ford's Way - Cylinder block updates
MdlAT Win 2018 22 Engine: Gasket maker - Permatex OPTIMUM RTV silicones
MdlAT Fal 2017 30 Engine: Gaskets - use copper spray-on-gasket
MARC M/J 1991 14 Engine: General information
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Club Mon Year Pg Title
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MAFCA J/F 1989 18 Engine: Governors
MdlAT Sum 2018 33 Engine: Head gasket - Bart's Head Seal for blown gasket
MAFCA N/D 1999 4 Engine: Head gasket - best to use; use "High Tac" spray
MAFCA M/J 2018 10 Engine: Head gasket - causes and cures of blown(thorough)
MdlAT Spr 2006 9 Engine: Head gasket - improved, high compression, no leaks
MAFCA M/J 1999 3 Engine: Head gasket - install with crimp side up
MAFCA M/J 2000 4 Engine: Head gasket - replace studs, use gray comp gasket
MARC N/D 1981 12 Engine: Head gasket - replacing
MAFCA M/A 2020 4 Engine: Head gasket - replacing sequence
MAFCA M/A 1996 4 Engine: Head gasket - seeping
MAFCA M/A 2018 4 Engine: Head gasket - weep, use copper-coat spray 2 sides
MdlAT Sum 2010 19 Engine: Head gasket replacement methodology
MAFCA M/J 2022 5 Engine: Head gasket w/ red silicone lines fails over time
MARC M/J 2012 12 Engine: Head gaskets, custom, oversize; www.headgasket.com
MAFCA M/J 2005 7 Engine: Head removal - rope in #1 & #4 @ BDC, hand crank
MARC N/D 2013 14 Engine: Head removal methods
MAFCA J/F 2012 46 Engine: Head stud heights above top of block
MARC N/D 2018 7 Engine: Head stud removal - weld washer / nut; A-SURE OUT
MAFCA J/A 1992 26 Engine: Head studs - adjustment for more power
MAFCA M/J 1977 39 Engine: Head studs - remove broken (drill out)
MAFCA S/O 1987 35 Engine: Head studs - remove broken (weld and extract)
MAFCA N/D 1996 16 Engine: Head studs - removing
MARC N/D 1991 5 Engine: Head torqueing procedure to stop leaking
MAFCA M/J 2001 33 Engine: Head torqueing sequence used by Red E. Power
MAFCA M/J 2008 15 Engine: Heads w/o center ports - drill out using gasket MAFCA S/O 2015 \, 5 Engine: Heads w/o center ports - drill out using gasket
MdlAT Sum 2014 16 Engine: Heli-Coil - Restore damaged threads
MAFCA N/D 2003 10 Engine: Heli-Coil threads - install in striped stud holes
MAFCA M/A 2020 12 Engine: High compression head - basically retard timing
MAFCA J/A 1993 3 Engine: High speed skip/misfire, go to 3X plug/B dist cam
MARC \, M/J 2016 14 Engine: Hold front motor mount springs with cable ties
MAFCA M/J 2016 14 Engine: How the Model A engine breathes
MAFCA N/D 2014 20 Engine: How to free up a frozen engine
MAFCA J/F 1992 3 Engine: Idling - problem check list
MARC M/J 2002 7 Engine: Leak at manif/muff - warped manif/poor repro muff
MAFCA M/A 2016 55 Engine: Leveling intake/exh. manifold, belt sander paper
MAFCA S/O 1999 4 Engine: Lighter flywheel advantages
MdlAT Sum 2009 14 Engine: Lion III speed head
MdlAT Sum 2005 39 Engine: Lower water pipe - accurate repros by Aries
MARC N/D 2017 23 Engine: Lubrication of crankshaft bearings
SknKn Sep 1990 18 Engine: Lubrication system
MAFCA S/O 1996 5 Engine: Main and rod adjustment procedure w/Prussian blue
MAFCA M/A 1983 26 Engine: Main and rod bearing adjustment
MAFCA J/A 1991 5 Engine: Main and rod bearing easy adjustment procedure
MAFCA N/D 1991 10 Engine: Main and rod bearing measurement & adjustment
MAFCA N/D 1990 \, 8 Engine: Main bearing center leak - shim holes w/ U shape
MAFCA M/A 2019 4 Engine: Main bearing center leak - shim holes w/o U shape
MAFCA N/D 1979 29 Engine: Main bearing center leak at left side of block
MAFCA S/O 2002 4 Engine: Main bearing needs grooves w/gravity feed oil
MdlAT Fal 2006 8 Engine: Main bearing rear - fixing the proverbial leak
MARC J/A 2016 11 Engine: Main bearing rear leak - @antiqueengingrebuilding
MARC M/J 1995 8 Engine: Main bearing rear leak - causes
MARC M/A 1996 7 Engine: Main bearing rear leak - causes
MdlAT Spr 2014 14 Engine: Main bearing rear leak - causes (thorough)
MAFCA M/A 1985 15 Engine: Main bearing rear leak - causes to check
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Club Mon Year Pg Title
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MAFCA M/J 1979 19 Engine: Main bearing rear leak - checks
MAFCA M/A 1998 4 Engine: Main bearing rear leak - checks
MAFCA M/J 1995 8 Engine: Main bearing rear leak - cures
MARC J/A 2002 7 Engine: Main bearing rear leak - don't block supply tube
MARC J/A 1987 5 Engine: Main bearing rear leak - flywheel housing gasket MAFCA M/A 2002 4 Engine: Main bearing rear leak - need rear cap drain tube
MAFCA M/A 1996 7 Engine: Main bearing rear leak - up through cap bolt
MAFCA N/D 1995 21 Engine: Main bearing rear leak fix (thorough)
MAFCA M/A 2008 14 Engine: Main bearing rear oil pipe assembly A-6328 for AA
MdlAT Win 2016 13 Engine: Main bearing rear seal (?Terry Burtz's?)
MdlAT Spr 2015 23 Engine: Main bearing rear seal A-6335, Antique Engine
MARC J/A 2009 18 Engine: Main bearing, rear leak, fix w/groove/hole in cap
MAFCA J/F 2011 15 Engine: Main bearing, rear leak, fix w/groove/hole in cap
MARC M/A 2019 14 Engine: Manifold heaters
MdlAT Spr 2013 10 Engine: Measuring bearing journals
MARC S/O 2013 22 Engine: Measuring cam lift in block with stock head
MdlAT Win 2017 12 Engine: Miller-Schofield-Cragar OHV repro head
MAFCA J/F 2019 5 Engine: Missing - new condenser; worn dist. body, cap, rotor
MAFCA M/A 1998 15 Engine: Model "B - BB - C" theory
MAFCA N/D 2003 4 Engine: Model "B" and "C" theory on heads
MARC M/J 1988 3 Engine: Model "C" theory
MARC M/J 1994 5 Engine: Model "C" theory
MAFCA J/A 2001 14 Engine: Model B (vs. A) engine data & production volumes
MARC M/A 1997 15 Engine: Model B and "C" FACTS
MARC J/F 1986 5 Engine: Modifications (general)
MdlAT Win 2011 27 Engine: New Model B rods; Antique Engine Rebuilding
MAFCA N/D 2013 4 Engine: No vacuum to draw fuel; squirt oil into cylinders
MARC S/O 2005 23 Engine: Oil blow-by - eliminate w/ 1-1/2" top of sock
MARC S/O 1995 5 Engine: Oil blow-by cause and solution
MARC M/J 2013 11 Engine: Oil breather cap tabs should be bent
MARC N/D 1997 7 Engine: Oil dip sticks and correct oil level
MAFCA J/A 1998 4 Engine: Oil dipper pan same but lower in Model B oil pan
MdlAT Spr 2005 2 Engine: Oil fill pipe - original & repro w/no oil blow-by MAFCA M/A 1999 9 Engine: Oil fill tube - PCV valve conversion
MARC J/F 1996 6 Engine: Oil fill tube - rotate tube(baffles), stop blow-by
MARC M/A 2014 14 Engine: Oil pan - install with Snapups from Felpro
MAFCA M/A 2008 43 Engine: Oil pan - remove pan baffle using wood clamp
MAFCA M/A 2002 16 Engine: Oil pan gasket - leakless for A & B engines
MARC M/J 2017 10 Engine: Oil pan install after remove flywheel inspec plt.
MARC J/A 2014 12 Engine: Oil pan Snapups from Felpro, ES-72863, 5/16-18
MARC J/A 2022 9 Engine: Oil pan tray remove w/round tool through oil pump
MARC M/A 2022 15 Engine: Oil pan w/ clean-out plate 7/8-16, later 3/4-24
MAFCA J/A 2006 5 Engine: Oil pressure - install gauge in 1/8 NPT hole
MAFCA S/O 2003 4 Engine: Oil pressure - start: 4 lbs, warm: 0 or 1 lbs
MARC M/A 2019 9 Engine: Oil pump drive gear vertical movement of .012, ok
MAFCA M/A 1998 3 Engine: Oil return pipe - repair w/epoxy & bolt to block
MAFCA S/O 1975 10 Engine: Oil return pipe - restoring
MAFCA J/F 1998 22 Engine: Oil sys. mod.-plug hole at front of valve chamber
MAFCA S/O 2002 4 Engine: Oil wet @ intake ports-oil passing by valve guide
MAFCA M/A 1999 4 Engine: Pans mount on bottom of lower rail; better ground
MAFCA J/A 1999 5 Engine: PCV - advise against using
MAFCA S/O 1999 6 Engine: PCV - Why Positive Crankcase Ventilation?
MARC S/O 1992 15 Engine: PCV modification
MARC M/A 1996 7 Engine: PCV system, use of
MdlAT Fal 2018 17 Engine: PCV valve operation
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Club Mon Year Pg Title
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MAFCA M/A 1983 29 Engine: PCV valve, crankcase ventilator - use Lee #LV-61
MAFCA J/A 2012 20 Engine: Performance results w/ diff head, exhaust, carb
MAFCA M/J 1999 5 Engine: Pilot bearing - use oilite bushing
MdlAT Win 2018 31 Engine: Piston ring tech
MAFCA M/A 1969 14 Engine: Piston rings - affect engine performance and life
MdlAT Spr 2009 20 Engine: Pistons - new, by Snyder's
MAFCA S/O 2022 4 Engine: Plastigauge bearings in car; heavy RTV on rear cap
MAFCA S/O 1993 7 Engine: Pre-oiling engine after overhaul
MAFCA M/A 2011 28 Engine: Putting Model B engine in a Model A car
MdlAT Fal 2013 14 Engine: PVC installation with NAPA 2-9220
MdlAT Fal 2010 10 Engine: Rear main neoprene-cork seal; Snyder's
MARC M/J 1982 6 Engine: Rebuilding (re-boring, etc.)
MARC J/A 2017 14 Engine: Remove oil dipper tray w/ mini bar clamp, board
MAFCA M/J 1990 5 Engine: Repairing threads in cylinder block
MARC N/D 1988 19 Engine: RPM calculation by counting rotor sparks
MAFCA J/F 1991 10 Engine: RPM calculation from tire size
MdlAT Spr 2007 16 Engine: Rubberized cork oil pan gasket - good
MARC N/D 1978 12 Engine: Running on alcohol
MAFCA M/J 2020 4 Engine: Safety wire size - 0.041" close to 18 gauge
MAFCA M/J 1979 19 Engine: Seized engine - how to free
MdlAT Win 2011 10 Engine: Snyder's 5.5:1 & 6.0:1 high compression heads
MAFCA J/A 2005 4 Engine: Spark plug hole, rethread with 7/8-18 tap
MAFCA M/J 1992 36 Engine: Specifications and dimensional drawings
MAFCA M/A 2013 6 Engine: Start-up oil pressure high (thick oil) until warm
MAFCA N/D 2012 26 Engine: Stud insertion and removal
MAFCA M/A 2001 4 Engine: Tappets-best adjustables:single nut self-locking
MdlAT Win 2014 29 Engine: Tauscher Vibration Absorber, Bratton's, MD
MAFCA J/A 2014 16 Engine: Testing for a cracked block
MdlAT Sum 2010 22 Engine: The new Model A Engine by Terry Burtz
MdlAT Spr 2011 5 Engine: The new Model A engine by Terry Burtz
MdlAT Spr 2016 16 Engine: The new Model A engine by Tod Buttermore
MdlAT Win 2017 5 Engine: The new Model A engine plus - Tod Buttermore
MAFCA S/O 1997 5 Engine: Throttle rod too long -steering col. not centered
MAFCA J/F 1991 11 Engine: Timing covers - correct cover w/A & B distributor
MAFCA N/D 1997 4 Engine: Timing covers - correct cover w/A & B distributor
MAFCA J/A 1978 8 Engine: Timing gear alignment (re: crankshaft key)
MdlAT Fal 2014 9 Engine: Timing gear, Antique Engine, IL
SknKn Mar 1986 21 Engine: Timing gears
MAFCA J/A 2022 17 Engine: Timing gears replacement
MARC M/A 2014 12 Engine: Torque pan bolt @ 3, 11 ft. lbs. in cross pattern
MdlAT Spr 2019 22 Engine: Troubles and their cures
MAFCA N/D 1979 20 Engine: Tune-up tests - compression, vacuum, ignition, carb.
MAFCA M/A 2016 8 Engine: Vacuum leaks (thorough)
MARC M/J 1994 14 Engine: Valve adjusting
MARC M/J 1996 4 Engine: Valve clear.-Ford archive I:.010-.013; E:.015-.018
MARC S/O 1996 4 Engine: Valve clearance - I:.010-.013; E:.015-.017
MARC N/D 1995 4 Engine: Valve clearance - Intake .011; Exhaust .013
MAFCA J/A 1991 5 Engine: Valve clearance - set stainless valves at .014"
MAFCA S/O 1999 4 Engine: Valve clearance - stainless, int:.012, exh:.014
MARC J/F 1996 3 Engine: Valve clearance-Ford spec I:.010-.013;E:.015-.017
MAFCA N/D 1998 4 Engine: Valve clearance-I:.013; E:.015-check camshaft bore
MAFCA S/O 1996 48 Engine: Valve clearance-wider settings, better performance
MARC M/J 2004 7 Engine: Valve clearance: .013 intake & exhaust
MARC S/O 2021 22 Engine: Valve job with homemade tools
MAFCA N/D 1996 13 Engine: Valve lifter noise- hard-chrome camshaft journals
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Club Mon Year Pg Title
MARC M/A 1989 5 Engine: Valve seat grinding theory
MAFCA S/O 1998 4 Engine: Valve tap noise-valve clearance; cam & lifter bore
MARC J/A 1995 9 Engine: Valve tappet noise; set I:.014-.015; E:.016-.017
MARC M/A 1983 18 Engine: Valve timing
MAFCA M/J 1997 27 Engine: Valve timing more important than tappet clearance
MdlAT Spr 2008 13 Engine: Valves w/ one-piece guide
MAFCA N/D 1996 18 Engine: Valves, exhaust: use non-magnetic stainless steel
SknKn Jun 1983 6 Engine: Vibration - flywheel housing alignment by Moller
MAFCA J/A 1982 23 Engine: Vibration - flywheel housing shims
MAFCA J/F 1999 4 Engine: Water leak at studs -fix w/kite string & Permatex
MARC M/A 2000 7 Engine: Water out tailpipe/gurgling-cracked block/head/+
MAFCA N/D 1996 5 Engine: Water outlet - '28/29, 5-3/8" long; '30/31, 6"
MAFCA J/A 1987 32 Engine: Water outlet - avoiding cracks
MAFCA N/D 1997 23 Engine: Water outlet - fitted w/o cracking when torqueing
MdlAT Fal 2007 15 Engine: Water outlet - repro with temp gauge probe boss
MAFCA N/D 2000 4 Engine: Water outlet cracking -mill file, brown bag gasket
MAFA M/A 2007 5 Engine: Weight approx 350#, w/ clutch & transmission 465#
MAFCA M/A 1994 18 Exhaust Manifold: Align by apply heat & pressure
MAFCA J/F 1990 25 Exhaust Manifold: Black finish using VHT SP-102
MdlAT Fal 2008 7 Exhaust Manifold: Bratton's ceramic coated
MdlAT Spr 2009 6 Exhaust Manifold: Ceramic coated reduce heat, increase hp
MAFCA S/O 1980 9 Exhaust Manifold: Fitting to muffler with sleeve
MAFCA M/J 2021 5 Exhaust Manifold: Leak at muffler - sleeve; Aries; gasket
MAFCA M/J 2016 8 Exhaust Manifold: Leaks, stop sags with gland rings
MAFCA N/D 2016 36 Exhaust Manifold: Muffler to manifold Q&A
MdlAT Spr 2008 10 Exhaust Manifold: New exhaust & intake manifolds
MAFCA J/F 2007 5 Exhaust Manifold: Nuts - torque to 30-35 ft-lbs MAFCA J/F 2006 5 Exhaust Manifold: Nuts - torque to 50 ft-lbs
MARC M/A 1978 16 Exhaust Manifold: Reworking distorted
MAFCA N/D 1982 23 Exhaust Manifold: Seal leak with roofing cement
MdlAT Win 2007 7 Exhaust Manifold: Use muffler sealant on muffler clamp
MARC M/A 1988 7 Exhaust Manifold: Warpage repair
MAFCA J/A 2013 5 Fan Belt: Dayco #42322, 15A1075 at O'Reilly Auto
MAFCA N/D 1979 29 Fan Belt: Gates 700, Dayco #22425
MAFCA N/D 2005 18 Fan: 1931 versus earlier
MdlAT Spr 2007 6 Fan: 2, 4, 6-bladed fan air flow comparisons
MARC S/O 1999 7 Fan: 2-blade fan on all "A" and "AA" models
MARC \, M/J 1978 15 Fan: Balance shaft & fan w/ 3/4"x5" dowel & razor blades
MAFCA M/A 1985 14 Fan: Balance shaft & fan w/ 3/4"x5" dowel & razor blades
MAFCA J/F 1998 3 Fan: Balance with pump shaft on glass surface
MAFCA N/D 2002 18 Fan: Balancing using 2 shafts & Sunstrand balancer
MARC M/A 1977 18 Fan: Balancing using two flywheel pilot bearings
MAFCA M/A 2005 4 Fan: Differences in production fans and after-market fans
MAFCA M/A 1997 13 Fan: Failure analysis and repair
MARC S/O 2001 22 Fan: Fan blade modification (shortening)
MdlAT Fal 2007 8 Fan: Fan hub taper correct on only 1 hub for 6-blade fan
MARC J/A 2007 17 Fan: Ford and Holly fans
MAFCA M/J 2022 19 Fan: Judging fans including aluminum repro
MARC J/F 2010 14 Fan: Making replacement aluminum fan into "airfoil"
MAFCA J/F 1999 3 Fan: Remove from shaft using 3/8" NF bolt and two nuts
MARC J/F 2003 18 Fan: Restoration and balancing tips
MAFCA M/J 2002 4 Finish: Butler - best with semi-bright nickel process
MAFCA J/F 1992 26 Finish: Butler - original drawing notes
MAFCA M/A 1985 29 Finish: Butler - suppliers of compound
MAFCA M/A 2002 4 Finish: Butler - unpolished nickel
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Club Mon Year Pg Title
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MARC S/O 1977 21 Finish: Butler and satin - methodology
MARC J/A 1981 4 Finish: Model A bright work
MARC N/D 1995 6 Finish: Nickel tarnish removed with vinegar (valve stem)
MARC M/A 2000 7 Finish: Orig nickel -clean oxidation w/fine silver polish
MARC M/A 1984 7 Finish: Raven - Mark Auto
MAFCA J/F 1999 30 Finish: Remove rust w/phosphoric acid, like nickel plated
MARC S/O 2010 18 Finish: Terne - 4 parts lead, 1 part melted solder
MARC J/A 1997 8 Finish: Terne finish on gas line - tin w/coat of solder
MAFCA S/O 2005 44 Floor Boards: Cut hole to fill trans, use battery cover
MAFCA M/A 1995 9 Floor Boards: Drawings and dimensions
MAFCA J/A 2022 20 Floor Boards: Floor board evolution #1
MARC S/O 1999 6 Floor Boards: Heat insulator over floor boards, firewall
MAFCA J/A 1993 32 Floor Boards: Modification for easy battery removal
MAFCA J/F 2020 57 Floor Boards: Modified for easy battery access
MAFCA S/O 2016 5 Floor Boards: Modify for faster access to battery
MARC M/A 2005 8 Floor Boards: Original inner tube seal - accelerator hole
MARC M/A 2003 13 Floor Boards: Steering column floor plates
MAFCA J/A 2013 16 Floor Boards: Steering column plate versions
MARC J/A 2013 16 Floor Boards: Steering column plate versions
MARC M/J 2017 11 Floor Boards: Tubular rivet clinch allowance .122" / 1/8"
MdlAT Fal 2009 10 Flywheel Housing: Excellent repro by Snyder's
MARC J/F 2013 13 Flywheel Housing: Loose bolt - 3 methods to remove
MAFCA J/F 1995 3 Flywheel Housing: Loose Bolt - bell housing wishbone hole
MAFCA M/A 2003 46 Flywheel Housing: Loose bolt - bell housing wishbone hole
MAFCA S/O 2020 5 Flywheel Housing: Loose bolt - magnet, tubing, tape-flywhee
MARC M/A 2010 13 Flywheel Housing: Loose bolt - small magnet on flywheel
MARC J/F 1991 5 Flywheel Housing: Loose bolt - split btwn bell housing
MARC M/J 2022 11 Flywheel Housing: Loose bolt - use ceramic magnets
MAFCA M/J 1979 19 Flywheel Housing: Loose bolt - use grease on flywheel
MAFCA M/J 1989 25 Flywheel Housing: Repair cast iron cracks
MARC J/A 2016 13 Flywheel Housing: Shims btwn housing &block, check run-out
MAFCA M/A 1999 5 Flywheel Housing: Welding cracks; check alignment
MAFCA S/O 2017 4 Flywheel: Noise; ring gear moved, rubbing, tap back, pin
MAFCA S/O 2022 57 Front End: 3/4-10 nut welded to tie rod to adjust toe-in
MAFCA N/D 2005 24 Front End: Adjustable drag link to align steering wheel
MAFCA M/J 2015 8 Front End: Alignment pre-checks
MARC M/A 2004 16 Front End: Alignment using modern day tires
MAFCA J/A 2018 12 Front End: Axle - straightening
MAFCA M/J 1994 16 Front End: Ball repair on steering arms
MARC J/A 2005 14 Front End: Ball replacement on steering arms
MAFCA J/A 1986 11 Front End: Ball replacement without welding
MAFCA J/F 2015 12 Front End: Basics of wheel alignment used on A (thorough)
MAFCA J/A 1995 7 Front End: Body listing to side - 5 possible causes
MdlAT Fal 2013 19 Front End: Bronzed caps for drag link, tie rod ends; Mikes
MdlAT Fal 2011 6 Front End: Building axle from all repro parts
MARC S/O 2015 14 Front End: Camber(?) angle is 7 degrees
SknKn Jan 1986 6 Front End: Camber, caster explained
MAFCA S/O 1993 5 Front End: Chassis sag side to side - front spring checks
MAFCA J/A 2004 4 Front End: Checks plus alignment
MARC J/A 2020 13 Front End: E28 king pin bolt round not tapered; 7* camber
MdlAT Sum 2019 10 Front End: Front axle is safe at high speeds
MAFCA M/A 1980 8 Front End: Front end alignment - theory and checks
MARC S/O 1999 6 Front End: Front end stabilizer
MAFCA J/F 2011 4 Front End: Front spindles, 2 styles - diff. locking pin
MdlAT Win 2013 26 Front End: Front wheel alignment
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Club Mon Year Pg Title
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MARC J/F 1997 25 Front End: Front wheel bearings - cleaning and repacking
MAFCA J/F 2020 11 Front End: Grease caps/dust covers fitted on front hubs
MARC J/A 2021 11 Front End: Install front wheel hub races using old ground
MARC N/D 2020 10 Front End: King pin hole .812/.814;E28-mid29 rd. lock pin
MAFCA J/A 2012 46 Front End: King pin removal when stuck
MAFCA N/D 2001 4 Front End: King pin repro cup washer too thick; can remove
MARC M/J 2016 13 Front End: King pin repro lower sealcups too large -grind
MAFCA J/A 2015 5 Front End: King pin w/.811 OD, use micro adjustable reamer
MARC J/F 2001 24 Front End: King pins - tips on installing
MARC S/O 2000 7 Front End: Leaning L/R - re-arc front spring
MARC N/D 1997 6 Front End: Leaning L/R -rearc spring, ck spring clamps, F&R
MARC J/F 2019 12 Front End: No front or back to axle; make script visable
MAFCA J/F 2015 4 Front End: Ream king pin bushings from top down to 2nd SknKn Feb 1980 4 Front End: Rebuilding front spindles
MARC S/O 2000 21 Front End: Rebuild, alignment & caster measurement
MAFCA M/A 2010 14 Front End: Rebuilding Model A steering arm balls
MARC M/A 2017 26 Front End: Replacing wishbone ball
MARC M/A 2010 14 Front End: Restoring Model A spindle
MAFCA M/A 1983 27 Front End: Shimmy - additional checks
MAFCA J/A 2001 4 Front End: Shimmy - compress tie-rod end plug springs 25%
MARC J/F 1981 12 Front End: Shimmy - front wheel
MAFCA J/A 1969 18 Front End: Shimmy - standard checks
MAFCA S/O 1997 22 Front End: Shimmy - stop with new front wheel bearings
MAFA M/A 2007 5 Front End: Shimmy - tie rod, drag link, pitman arm
MARC S/O 2000 7 Front End: Shimmy - toe-in should be 3/16", front to rear
MAFCA M/A 2000 4 Front End: Shimmy decelerating, depress clutch to isolate MAFCA N/D 2001 5 Front End: Shimmy-loose tie-rod ends or caster adj needed
MARC M/A 2021 22 Front End: Spindle arm assemblies right and left & nuts
MAFCA J/A 1990 26 Front End: Spindle bushing - reaming
MAFCA M/A 2000 4 Front End: Spindle bushings are tight fit to king pins
MARC J/F 2021 11 Front End: Spindle connecting (tie) rod evolution
MARC M/J 2005 8 Front End: Spindle locking nut stops tires hit brake rods
MAFCA S/O 1990 9 Front End: Spindle nut, tight 20ft-lbs, then finger tight
MdlAT Spr 2010 6 Front End: Spring perch repro by Snyder's
MdlAT Win 2007 18 Front End: Steering stabilizer not needed / well restored
MARC N/D 2018 8 Front End: Straightening Model A axles
MARC M/A 2016 15 Front End: Straightening the front axle
MAFCA N/D 2013 10 Front End: Tie rod installation easy way
MAFCA N/D 2004 4 Front End: Tie-rod ends,left & right-hand 11/16-24 thread
MARC J/A 2020 13 Front End: Tighten tie rod ends flush with tie rod body
MAFCA M/J 2020 4 Front End: Toe in 1/16" +- 1/32", 6" above ground
MAFCA J/A 1995 3 Front End: Toe-in adj w/string - rear spoke to front tire
MAFCA J/A 2013 8 Front End: Toe-in adjustment with a string
MAFCA M/J 2011 4 Front End: Toe-in and camber measurements
MARC M/J 2001 9 Front End: Toe-in setting with gauge
MARC J/A 2007 28 Front End: Truing up the Model A front axle
MAFCA J/F 2002 8 Front End: Tuning up including measuring toe-in
MdlAT Spr 2007 20 Front End: What is caster and how to adjust
MARC N/D 2020 9 Front End: Wheel alignment specs - toe-in, toe-out, +
MAFCA M/A 1985 15 Gas Filter: 3 brands that fit inside glass sediment bowl
MAFCA M/A 1991 10 Gas Filter: 3 modern for sediment bowl
MdlAT Spr 2005 15 Gas Filter: 5 Micron filter for gas sediment bowl only
MARC S/O 1988 18 Gas Filter: A-9155 cast iron sediment bulb
MAFCA M/J 1992 4 Gas Filter: Baldwin, Motorcraft, GMC, NAPA fit glass bowl
MAFCA J/A 1998 18 Gas Filter: Cast iron & glass sediment bowl service tips
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Club Mon Year Pg Title
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MAFCA J/A 1991 4 Gas Filter: Check flow rate - may cause fuel starvation
MAFCA S/O 2000 4 Gas Filter: Line filters may restrict flow at high speeds
MAFCA M/J 2004 22 Gas Filter: Original & modern; glass sediment bowl - NAPA
MAFCA J/A 2004 26 Gas Filter: Original filters, Phenolic carburetor gasket
MAFCA M/J 2021 33 Gas Filter: Restoring of fuel-filtering parts (for show)
MdlAT Win 2019 9 Gas Filter: Sediment bowl rebuild
MAFCA N/D 2003 5 Gas Filter: Sediment bowls -both glass and cast iron used
MAFCA M/J 2000 4 Gas Gauge: Assemble with cork gaskets
MdlAT Spr 2005 19 Gas Gauge: Brass float, easy to install
MARC N/D 2010 11 Gas Gauge: Determine amount of gas at "0"
MARC N/D 2009 25 Gas Gauge: Ford's Way - Gas gauge assembly
MdlAT Fal 2009 6 Gas Gauge: Gas gauge repair with neoprene float
MARC S/O 2003 24 Gas Gauge: Making a copper replacement float
MAFCA N/D 2006 5 Gas Gauge: Paint letters/numbers w/ model airplane dope,+
MARC J/A 2014 14 Gas Gauge: Paint numbers w/ PPG DP 90LF 2-part epoxy
MAFCA M/A 2017 11 Gas Gauge: Preserve cork with Aero Gloss airplane dope
MARC J/A 1982 12 Gas Gauge: Repairing leak
MARC J/F 2017 14 Gas Gauge: Repairing, its location and parts
MARC M/J 1995 15 Gas Gauge: Replace cork float w/brass Tillotson float
MAFCA N/D 1996 5 Gas Gauge: Replace cork float with Tillotson carb float
MAFCA M/J 2013 12 Gas Gauge: Restoring fuel level indicator; burnishing
MAFCA N/D 2018 57 Gas Gauge: Secure new float with 2-inch piece of solder
MAFCA M/A 1998 6 Gas Gauge: Service tips (thorough)
MARC N/D 2021 8 Gas Gauge: Superior brass float, Arizona Model A
MARC S/O 2021 9 Gas Gauge: Superior brass float, Mike's A-Ford-Able, GA
MARC J/A 2021 9 Gas Gauge: Superior brass float, Smith&Jones, Columbia, SC
MARC \, M/J 2021 11 Gas Gauge: Use Nitrophyl float available from dealers
MARC N/D 2018 8 Gas Gauge: Use up to 3 brass rings, 1 cork gasket
MdlAT Win 2012 7 Gas Tank: Aluminum tank neck extension, also page 34
MAFCA J/A 2007 5 Gas Tank: Baffles, vertical & horizontal; cut away on www
MAFCA J/A 2007 4 Gas Tank: Clean by dipping in radiator cleaning tank
MAFCA J/F 1998 34 Gas Tank: Clean inside - w/nuts rotate within 2 old tires
MARC M/J 2021 12 Gas Tank: Clean out sediment; post screen, plastic filter
MARC N/D 2009 8 Gas Tank: Clean rust with pipe plug and kerosene
MARC S/O 2005 23 Gas Tank: Clean w/ kerosene and rock car side to side
MARC S/O 2013 16 Gas Tank: Clean while still in car
MAFCA J/F 2001 6 Gas Tank: Cleaning w/STABIL and filtering (thorough)
MdlAT Spr 2009 29 Gas Tank: Electric fuel shut off
MARC J/F 2011 10 Gas Tank: Ford's Way - 1928-1929 Gas Tank
MARC M/A 2011 14 Gas Tank: Ford's Way - 1928-1929 Gas Tank, revised version
MARC N/D 2011 22 Gas Tank: Ford's Way - 1930-1931 tank
MARC J/A 2009 20 Gas Tank: Ford's Way - filler screen / flange assembly
MARC J/F 2009 14 Gas Tank: Ford's Way - Gas tank construction
MARC J/A 2021 9 Gas Tank: Gas tank stain removsl - Gibbs Brand lubricant
MdlAT Spr 2020 10 Gas Tank: General info
MAFCA M/J 2009 14 Gas Tank: How to remove a 1930 gas tank
MARC \ensuremath{\mathrm{J/F}} 2001 9 Gas Tank: Leak @ steering column bracket
MAFCA J/A 2005 5 Gas Tank: Leak @ steering column bracket; use '31 bracket
MARC M/J 2008 12 Gas Tank: Method to check if sealer is dissolving
MARC M/J 2007 12 Gas Tank: Old sealer, remove w/ acetone/lacquer thinner,+
MdlAT Spr 2016 10 Gas Tank: POR 15 gas tank sealer
MARC J/F 2013 20 Gas Tank: Positive in-line gas shut-off valve
MARC N/D 1996 7 Gas Tank: Procedure to repair leak
MAFCA M/A 2018 5 Gas Tank: Rain water getting into tank, no known reason
MAFCA J/F 2011 12 Gas Tank: Removing the 1928 - 1929 concealed fuel tank
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Club Mon Year Pg Title
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MARC M/J 2017 12 Gas Tank: Repair service - www.qastankrenu.com
MAFCA M/J 1981 29 Gas Tank: Repairing loose baffle
MARC J/A 2013 15 Gas Tank: Rinse w/ fuel oil, kerosene or mineral spirits
MAFCA J/F 2003 4 Gas Tank: Screen - remove '28-29 w/bar stock 1/4x1-3/4x6"
MAFCA M/A 2006 31 Gas Tank: Screen lessens chance of fire, strains gas
MARC N/D 2014 11 Gas Tank: Screens were threaded then taped then threaded
MdlAT Win 2005 8 Gas Tank: Sealer
MARC \, N/D 1999 \, 7 Gas Tank: Stop winter rust \, w/ 1 pint oil at last fill-up
MARC J/A 2018 27 Gas Tank: Tank, cowl band variations, body number & plate
MARC M/J 2022 11 Gas Tank: Tip on installing '30-'31 tank
MARC M/A 2010 11 Gas Tank: Trap particles w/old speaker magnet near outlet
MARC M/J 1993 3 Gas Tank: Two methods for removing rust
MARC \, J/F 2019 12 Gas Tank: Water in tank after rain - gas cap adjustment
MAFCA J/A 2002 46 Gas Valve: Add second shut-off valve/shorten fuel line
MdlAT Spr 2019 6 Gas Valve: All fuel shut off valves and internal parts
MAFCA N/D 2017 5 Gas Valve: Fuel line leaks, also use Permatex #2, not #1
MdlAT Spr 2006 8 Gas Valve: Inferior gas shut off valve made w/ pot metal
MARC S/O 1973 45 Gas Valve: Leak compound
MARC \, N/D 2000 11 Gas Valve: Qualifying for leaks
MAFCA J/F 1999 30 Gas Valve: Remove with 5/8"x14 NF nut
MARC S/O 2004 13 Gas Valve: Removing by Rex Reheis
MAFCA J/F 1975 34 Gas Valve: Types
MAFCA S/O 2016 4 Gas: 1930's 77 octane; non-ethanol www.pure-gas.org/index
MAFCA S/O 1979 4 Gas: Benzol as a supplement
MARC S/O 1999 11 Gas: Crystallized gas broken down with acetone
MARC M/J 2010 12 Gas: Dissolve w/lacquer thinner; not ammonia on carb parts
MdlAT Sum 2011 17 Gas: E-10 Ethanol considerations
MARC N/D 2013 18 Gas: Ethanol and the Model A Ford (thorough)
MARC J/A 2014 18 Gas: Ethanol as motor fuel
MAFCA S/O 2008 4 Gas: Ethanol causes gel, use Sta-bil; vapor lock, use diesel
MdlAT Fal 2009 20 Gas: Fuel preservative & stabilizer, Hirsch Automotive
MARC N/D 1984 5 Gas: Leaded - editorial
MdlAT Fal 2017 14 Gas: Model As vs modern unleaded gas - characteristics of
MARC J/A 2019 16 Gas: When gas disappears, what will replace it? isobutanol
MARC \, M/A 1971 19 Gear Shift: Compress spring w/ vise & dowel
MAFCA M/J 1995 27 Gear Shift: Compress spring w/threaded rod
MARC M/A 2012 25 Gear Shift: Gear shifter rebuild tool kit
MAFCA M/A 1985 14 Gear Shift: Install spring using wood block
MAFCA M/J 1976 17 Gear Shift: Install spring with homemade tool
MARC J/F 1986 3 Gear Shift: Install spring with homemade tool MARC J/F 1984 7 Gear Shift: Install spring with valve spring lifter
MARC N/D 2005 17 Gear Shift: Restoration & assembly w/homemade spring tool
MARC M/A 1998 6 Gear Shift: Screw in spring keeper w/long nose vise grips
MAFCA J/A 1987 33 Gear Shift: Switch forks -stop shifting hangup, low to 2nd
MARC J/F 2011 14 Gear Shift: Tool for disassembly/assembly of tower
MAFCA N/D 1994 26 Gear Shift: Tool for removal & installing of lever spring
MARC N/D 1996 18 Generator: 6V generator and headlight output
MARC N/D 2017 14 Generator: Adjusting cutout (thorough)
MdlAT Spr 2015 35 Generator: Alternator looks like generator, PowerMaster
MAFCA M/J 2001 12 Generator: Armature - test w/growler at motor repair shop
MdlAT Spr 2009 4 Generator: Armature testing using a growler
MdlAT Sum 2019 34 Generator: Armature, new; PV Antique & Classic Ford, MA
MAFCA M/A 2011 \, 5 Generator: Book - The Model A Generator, Paul & Wm. McRee
MARC \, M/J 1993 11 Generator: Burnout - high resistance in charging circuit
MARC N/D 1991 4 Generator: Charging rate recommended
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Club Mon Year Pg Title
MAFCA N/D 1997 3 Generator: Check condition easy way off of car
MARC J/F 2018 11 Generator: Internal volt reg acts as 3rd brush movement
MAFCA N/D 2022 13 Generator: Judging generator vs alternator
MAFCA N/D 1985 25 Generator: Manual control
MdlAT Fal 2013 11 Generator: Modern regulator in cut-out, Fun Projects, IL
MdlAT Sum 2014 16 Generator: New '30-31 armature, PV Antique & Classic, MA
MAFCA J/A 1997 3 Generator: Not charging, connect gen side of cutout to grd MAFCA M/J 2017 5 Generator: Polarizing field coils - how to
MAFCA J/A 2022 12 Generator: Power house - restoring (thorough)
SknKn Aug 1982 9 Generator: Power house by Paul Moller
MARC J/F 2003 12 Generator: Powerhouse generator
MARC \, J/F 2010 15 Generator: Powerhouse generator brushes cut from standard
MdlAT Win 2014 9 Generator: Purpose of generator
MAFCA M/J 1987 10 Generator: Rebuild
SknKn Apr 1985 19 Generator: Rebuild (thorough)
MAFCA S/O 1987 39 Generator: Rebuild - rewinding source & additional tips
MARC J/A 1990 19 Generator: Rebuilding hints
MAFCA S/O 1998 3 Generator: Reconnect flexible wires to vary charge rate
MARC J/F 2017 13 Generator: Remove field coil screw with 2 large C clamps
MAFCA J/F 2016 5 Generator: Remove field coils; coils, screws can be reused
MAFCA N/D 2000 4 Generator: Set charge rate for highway vs. night driving
MAFCA J/A 2017 4 Generator: Test on car for good ammeter, cut-out, then gen
MdlAT Win 2015 18 Generator: Testing
MARC S/O 2014 16 Generator: Tests while in the car
MdlAT Win 2019 26 Generator: Theory (thorough)
MARC M/J 2021 13 Generator: Tip to tighten head of bolt holding nut steady
MAFCA J/F 2020 5 Generator: Too much voltage - bad or overcharged battery
SknKn May 1985 19 Generator: Winding a field coil
MARC S/O 2017 11 Glass: Etching kits from 3rd Gen Automotive, TN
MAFCA J/F 1974 26 Glass: Glass and regulator remedies
MAFCA J/F 2003 5 Glass: Install door glass, channels in 82-A pickup
{\tt MAFCA~J/F~1992~19~Glass:} National Auto Glass Specifications
MARC M/A 2018 14 Glass: Remove door glass from 1930 Town Sedan
MAFCA J/F 2005 10 Glass: Triplex safety glass history
MAFCA M/A 1995 9 Grease Fittings:
MARC S/O 1994 7 Grease Fittings: Clean old with heat & kerosene
MARC J/F 2010 11 Grease Fittings: Clean original Zerk with heat
MARC S/O 2018 14 Grease Fittings: Convert back to push-in; vendors
MAFCA J/A 2006 5 Grease Fittings: Remove original w/wire cutters
MAFCA S/O 2009 39 Grease Fittings: Remove originals w/ "easy out"
MdlAT Spr 2005 31 Grease Fittings: Zerk Drive-in
MARC N/D 2020 9 Grease: Corn head grease in steering box & differential
MARC J/F 2021 7 Grease: Corn head/Cotton picker/NLGI 00 at Tractor Supply
MARC M/A 1998 26 Grease: Ford "steering gear grease" - C3AZ-19578A
MAFCA J/A 1998 26 Grease: Ford modern gear grease # C3AZ19578-A
MAFCA M/A 1994 7 Headlight Bulbs: 20A circuit breakers help 8volt blowouts
MARC \, M/J 1998 26 Headlight Bulbs: 32-50 cp draw 10 & 14 amps - locate top
MARC M/J 1990 18 Headlight Bulbs: Conversion to Halogen bulbs
MdlAT Fal 2008 9 Headlight Bulbs: Halogen v incandescent; Bill Hirsch Auto
MARC M/J 2001 6 Headlight Bulbs: MAZDA#1158 21/3cp; MAZDA trademark theory
MARC M/J 1997 23 Headlight Bulbs: Variations
MAFCA J/A 2019 4 Headlights: "Furd" on lense
MAFCA J/A 2015 4 Headlights: 1930 pressed steel/forged mounting bar
MARC M/A 2016 10 Headlights: 3 wire harness, 9/16" conduit; "Twolite," 1/2"
MdlAT Fal 2018 9 Headlights: Aligning
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Club Mon Year Pg Title
MARC S/O 2020 16 Headlights: Brass headlamp case TX-6573, A-13012-AR
MAFCA M/J 2005 4 Headlights: Clean reflectors - alcohol & lampblack powder
MAFCA J/F 2021 16 Headlights: Conduit plug too long -file flat, trial error
MAFCA N/D 1996 13 Headlights: Connections that work
MARC S/O 2022 12 Headlights: Correcting flaw in '29-'31 repro socket
MAFCA J/F 2018 5 Headlights: Dim lights - ck grnd; use orig/new reflectors
MAFCA S/O 1984 38 Headlights: English versions
MARC M/A 1998 20 Headlights: Fluted lens drawings
MdlAT Sum 2015 13 Headlights: Focusing (thorough)
MAFCA M/A 1984 6 Headlights: Ford scripts
MAFCA M/A 2009 4 Headlights: Halogen plug melts - resistance in circuit
MAFCA S/O 2020 57 Headlights: Headlight rim alignment aid
MAFCA S/O 1992 3 Headlights: Low brightness -bad engine wiring connections
MAFCA M/A 2011 12 Headlights: Model A light bulbs
MdlAT Sum 2013 16 Headlights: New vacuum metalized AL reflectors, Bratton's
MAFCA S/O 1994 4 Headlights: Production of 1930 inverted-U headlight bar
MAFCA J/F 2012 18 Headlights: Quick and easy headlight alignment
MAFCA J/F 2017 27 Headlights: Re-plate reflectors DIY with Cool-Amp
MdlAT Fal 2013 10 Headlights: Re-silvering reflector svc, Riker Rest., OH
MAFCA M/A 2016 14 Headlights: Reflector & bulb diff & theory on focusing
MAFCA J/A 2014 8 Headlights: Reflectors test - foot candles, light pattern
MARC N/D 1993 5 Headlights: Replace cork gasket w/ windshield washer hose
MAFCA M/J 1997 3 Headlights: Repro reflector slot in wrong place
MARC J/F 2018 18 Headlights: Restoring headlight sockets (thorough)
MARC S/O 2015 14 Headlights: Spring, conduit to bucket, McMasterCarr9657K124
MAFCA M/J 2022 10 Headlights: Ultimate headlight test (thorough)
SknKn Aug 1984 5 Headlights: UVIRA reflector vs. sealed beam efficiency
SknKn Apr 1985 15 Headlights: UVIRA reflectors on Model A Fords
SknKn Dec 1984 3 Headlights: UVIRA reflectors versus chrome
MARC N/D 1997 11 Headlights: Voltage drop test of dim/inoperative lights
MARC J/A 1995 7 Horn: "Poor man's Sparton" similar to Ford Sparton
MAFCA M/A 2020 10 Horn: Add brass shim to raise adjust. screw through cover
MdlAT Win 2021 8 Horn: Ames horn repair
MARC J/A 2014 20 Horn: Basics and assembly
MAFCA J/F 2004 29 Horn: Bend flat spring, reduce armature tension, best sound
MARC J/F 2004 15 Horn: Bend flat spring, reduce armature tension, best sound
MAFCA M/A 2015 26 Horn: Care and maintenance
MdlAT Fal 2013 29 Horn: Complete repro Sparton, A&L Parts Specialties, CT
MAFCA N/D 1999 3 Horn: Constant blowing - internal short, simple fix
MdlAT Spr 2018 10 Horn: Cover variation; A&L Parts, Canton, CT
MARC M/A 2016 12 Horn: Drain hole needed on repro bell w/ seam facing down
MARC S/O 1984 9 Horn: Early (thorough)
MAFCA N/D 2016 4 Horn: Fails @ low RPM; poor connections/grnd, current loss
MARC J/F 1993 7 Horn: Horn rod wire repair
MAFCA M/A 2003 5 Horn: Installation of horn resistor under rear horn cover
MARC N/D 1991 10 Horn: Operational on-the-road test and fix
SknKn Nov 1982 7 Horn: Part 1 - general info by Paul Moller
SknKn Dec 1982 23 Horn: Part 2 - repair by Paul Moller
MARC S/O 1973 28 Horn: Part I - "Voice of the A!"
MARC N/D 1973 8 Horn: Part II - Ames horns
MARC J/F 1974 18 Horn: Part III - E.A. horns
MARC M/A 1974 21 Horn: Part IV - Sparton horns
MARC M/J 1974 11 Horn: Part V - Stewart Warner horns
MARC J/A 1974 11 Horn: Part VI - G.M.I. horns
MAFCA N/D 2001 4 Horn: Relay - no need; clean armature, WD40, light oil
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Club Mon Year Pg Title
MAFCA N/D 2014 9 Horn: Relay switch theory, wiring diagram for 12V neg grd
MARC J/F 2005 18 Horn: Repair armature shaft threads - left-hand thread
MdlAT Sum 2015 27 Horn: Repair service, Steve Smith, IN; MdlAT You Tube
MARC J/F 2000 21 Horn: Repair Stewart-Warner armature left-hand thread end
MARC J/F 2005 16 Horn: Replacing (rewinding) field coils
MARC J/F 1991 10 Horn: Restoring sound with 6 volt horn relay
MARC N/D 2013 12 Horn: Rewind your armature; vendor - taillight@hrtc.net
MAFCA M/J 1998 4 Horn: Rewinding field coils
MARC M/J 2019 12 Horn: Rewinding field coils (thorough)
MARC \, M/A 2014 12 Horn: Rewire for 12V with 23 AWG and 100 turns
MAFCA J/F 2022 5 Horn: Self honking-light switch contacts/spring in button
MdlAT Sum 2007 13 Horn: The Horn Shop - excellent, Rome, NY
MARC J/A 2009 12 Horn: Use light weight oil (3 in 1) on small felt pads
MAFCA J/F 2010 12 Horn: Versions, functions and repair tips
MARC J/F 2020 10 Horn: Wire rattling inside repro horn rod
MARC J/F 2013 29 Hub Caps: Installing 1930-31 hub caps
MARC \, J/F 2010 12 Hub Caps: Restore early 1930 hub cap w/ punch & die block
MARC M/A 2009 17 Hub Caps: Stainless steel cap dent removal method
MARC M/J 1981 10 Ignition: "Shocking Truth About Coils"
MAFCA J/A 2000 5 Ignition: 6 volts always on both sides of coil-bad switch
MdlAT Win 2007 13 Ignition: Advantages of electronic vs. point/condenser
MAFCA J/A 1992 8 Ignition: Armored cable/switch restoration DON'Ts
MAFCA M/J 1985 19 Ignition: Armored ignition cable/switch expert
MAFCA S/O 1987 34 Ignition: Armored ignition cable/switch jumper
MAFCA M/A 1985 15 Ignition: Armored ignition cable/switch lubrication
MAFCA M/J 1992 29 Ignition: Armored ignition cable/switch restoration
MdlAT Sum 2005 26 Ignition: Automatic spark advance by Nu-Rex
MARC J/A 2016 11 Ignition: Best modern points Echlin & Borg-Warner @ NAPA
MARC M/J 2015 11 Ignition: Best points from Standard Motor Prod's ED8183V
MAFCA J/A 2018 4 Ignition: Coil - Check for external resistor on 12V car
MARC M/A 1998 15 Ignition: Coil - Ford drawing information (thorough)
MARC J/A 2020 11 Ignition: Coil - original slant pole w/ & w/o script
MAFCA M/A 2002 5 Ignition: Coil - polarity check w/spark or tester
MAFCA M/J 1988 36 Ignition: Coil - polarity check with VOM
MARC S/O 1990 7 Ignition: Coil - polarity: + driver side, - pass. side
MAFCA N/D 1995 32 Ignition: Coil - salvaging original Ford script coil
MAFCA M/J 2007 4 Ignition: Coil - simple test using ohm meter
MAFCA S/O 2003 4 Ignition: Coil - test completely with just volt/ohm meter
MAFCA J/A 2011 38 Ignition: Coil and condenser tester
MAFCA M/A 2021 33 Ignition: Coil evaluation for score sheet
MARC M/J 2001 7 Ignition: Coil wire - flare/solder conductor through tip
MdlAT Win 2016 5 Ignition: Electrolock and ignition switch theory
SknKn Dec 1999 13 Ignition: Electrolock Model A Ford type
MARC N/D 2014 12 Ignition: Electrolock pop-out restoration (thorough)
MAFCA M/A 1992 35 Ignition: Electrolock switch types and repair
MdlAT Fal 2008 15 Ignition: Electronic - FS Ignition vs. points
MAFCA M/J 2000 4 Ignition: Engine dies, open circuit w/<6-7 volts at points
MAFCA N/D 1998 6 Ignition: Gaps - standard and for peak performance
MARC S/O 2003 6 Ignition: Hot wiring w/ no original ignition cable switch
MARC N/D 2017 20 Ignition: How the Model A distributor works
MAFCA M/A 2009 23 Ignition: How to test the ignition circuit
MdlAT Sum 2013 18 Ignition: How to time the engine (thorough)
SknKn Jul 1978 13 Ignition: Ignition - Part 2 by Paul Moller
MAFCA M/A 2006 17 Ignition: Ignition cable/switch clamps
SknKn Jun 1978 17 Ignition: Ignition, Part 1 by Paul Moller
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Club Mon Year Pg Title
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MdlAT Win 2019 22 Ignition: Lock restoration contact: Howard Denker, NE
MAFCA M/J 2011 12 Ignition: Model A basics (thorough)
MARC N/D 2009 14 Ignition: Model A spark plug voltage polarity theory
MAFCA M/A 2017 57 Ignition: Modern points can short w/plate adapter; ez fix
MAFCA M/A 1994 4 Ignition: NAPA equivalents for electrical parts
MARC M/A 1971 10 Ignition: Notes on
MAFCA M/A 2013 17 Ignition: Points/condenser vs. electronic theory
MARC M/J 2020 9 Ignition: Pop-out switch modified - easy install, picture
MARC S/O 2017 11 Ignition: Remove pop-out sw w/ small hole on top of case
MAFCA M/A 2021 16 Ignition: Setting points w/dial indicator, test fixture
MAFCA J/A 1999 6 Ignition: Testing circuit on road
MAFCA J/A 2000 6 Ignition: Wiring change, method to check coil polarity
MdlAT Win 2007 8 Interior: 1929 instrument panel - good repro vs. bad
MAFCA J/F 2007 23 Interior: 1930 Standard Phaeton seat hangers
MARC M/A 1984 6 Interior: Coupe floor mat - Snyder's or LeBaron Bonney
MARC M/J 1988 10 Interior: Door check straps, tips and loops (thorough)
MARC N/D 1995 6 Interior: Gasoline bubbles in rubber mat -wash & evap gas
MARC J/F 2007 20 Interior: Inside door/window regulator handle restoration
MARC \, M/J 1977 10 Interior: Instrument panel and instruments
MARC S/O 2018 12 Interior: More leg room-move seat back, cut 3/4" of pedals
MARC J/A 2018 8 Interior: More leg room-Snyder's lower seat, bend shifter+
MARC J/F 2020 11 Interior: Moving seats back on 180A Deluxe Phaeton
MARC M/J 1999 7 Interior: Odor-Cutter eliminates old, musty mildew smell
MAFCA M/A 2009 8 Interior: Original additional seat adjustment - more room
MARC M/A 2018 13 Interior: Remove garnish moldings w/ plastic putty knife
MAFCA N/D 1999 5 Interior: Removing spring hook on upholstery panels MARC M/J 1999 7 Interior: Repair front rubber floor mat with tube patches
MARC N/D 2016 11 Interior: Reset open car lower front seat cushion w/ ramp
MARC M/J 2015 13 Interior: Rivet lengths - floor board reinforcing bracket
MARC S/O 2018 16 Interior: Robe rail
MAFCA M/J 1977 24 Interior: Seat mechanism to make
MdlAT Sum 2018 36 Interior: Secondary dash, homemade, for Model A
MAFCA N/D 2020 57 Interior: Securing open car winshield snaps w/6-40 screws
MARC J/A 2014 12 Interior: Tudor sliding seat mechanism - Triumph Spitfire
MAFCA M/J 2020 57 Interior: Use #78 O-ring w/upholstry washer; stops cutting
MAFCA N/D 1993 10 Judging Standards: Cooling system
MAFCA J/F 1992 12 Judging Standards: Judging Classes
MAFCA M/A 1981 30 Judging Standards: MARC award ladder
MAFCA J/F 2003 14 Judging Standards: Touring class requirements
MAFCA J/A 1987 40 Judging Standards: Un-restored cars/trucks
MAFCA J/F 1992 25 Keys & Instrument Panel: Similar shape (28/29 vs. 30/31)
MAFCA N/D 1985 10 Keys & Locks:
MARC N/D 1989 13 Keys & Locks: Ignition lock differences (thorough)
MARC M/A 2009 26 Keys & Locks: Ignition/door handle; key codes (thorough)
MAFCA M/J 2017 4 Keys & Locks: Locksmith make keys w/o codes; see N/D 1985
MAFCA J/F 1993 33 Keys & Locks: Pillar locks and tire locks
MARC N/D 1986 4 Knocking: Backfiring and knocking
MAFCA N/D 2012 51 Knocking: Camshaft and components
MAFCA N/D 1972 12 Knocking: Engine knocks at idling
MAFCA J/A 2008 8 Knocking: Engine knocks at idling; causes and cures
MARC J/A 2012 16 Knocking: How to look for engine knocks
MdlAT Fal 2017 26 Knocking: Locating engine knocks
MAFCA J/F 2001 5 Knocking: Stop knock w/good oil pump drivegear rebuild
MAFCA S/O 2000 4 Knocking: Timing gear knock causes
MAFCA N/D 2000 5 Knocking: Timing gear knock-tight dist bush/loose gearnut
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Club Mon Year Pg Title
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MdlAT Spr 2006 23 Lights: LED turn signal lights - J.C. Whitney
MAFCA M/A 2002 46 Lights: Light switch harness - modifications to repros
MAFCA M/J 1997 26 Lights: Light switch turning with steering wheel cure
MAFCA J/A 1992 14 Lights: Light switch variations
MAFCA M/J 1985 11 Lights: Repairing the light switch rod
MAFCA N/D 2008 39 Lights: Sticking light switch - place thin washer on rod
MAFCA M/J 2009 39 Mirrors: 3 3/4" 'Peel and Stick' convex mirror over stock
MAFCA J/A 2006 20 Mirrors: Model AA side view mirrors
MAFCA M/A 2001 4 Misc: "AR" theory
MAFCA N/D 2005 4 Misc: "AR" theory
MAFCA M/J 2011 4 Misc: "AR" theory
MAFCA M/A 2006 4 Misc: "AR" theory - George De Angelis
MARC N/D 1989 5 Misc: "AR" theory by Roger Kauffman
MAFCA N/D 1990 12 Misc: "AR" theory, current early '28 owner listing
MARC M/A 2020 12 Misc: "Logical Troubshooting Procedure" explained
MAFCA M/J 2000 10 Misc: "Removing Model A from Moth Balls" (thorough)
MAFCA M/J 2009 8 Misc: "Stop that Rattle" by Murray Fahnestock
MdlAT Spr 2010 8 Misc: "Workings of the Cooling System"
MARC J/A 2018 21 Misc: 1930 model production in 1929 statistics
MAFCA M/A 1998 21 Misc: 1930-31 Roadster production statistics
MARC J/A 2008 26 Misc: 400-A Conv. Sedan top hold down strap/loop assembly
MAFCA J/A 2018 57 Misc: Accelerator pedal shaft - 5/16-28 die, 15/16 socket
MAFCA N/D 2015 29 Misc: Access to MAFCA website
MAFCA M/A 2015 24 Misc: Access to Members Only section of MAFCA website
MAFCA J/F 2015 4 Misc: Acetone/ATF mixture for frozen/rusted bolts, etc.
MAFCA S/O 2018 15 Misc: Alternate front license plate bracket
MAFCA M/J 2001 12 Misc: American Highway numbering
MAFCA M/J 2006 8 Misc: Assembly plant data from bills of sale
MARC J/F 2003 34 Misc: Assembly plant production figures
MARC S/O 2021 18 Misc: Assembly production documents 1928, Part 2
MARC N/D 2021 21 Misc: Assembly production documents 1929, Part 3
MAFCA J/A 2020 16 Misc: Backup camera installation for solving blind spots
MARC \, J/F 2018 10 Misc: Bare metal coating - Eastwood's Diamond Clear G / S
MdlAT Spr 2018 9 Misc: Bare metal factory look with Rust Prevention Magic
MARC J/A 2014 15 Misc: Bearing good? Clamp in vise, look for any roughness
MdlAT Sum 2018 12 Misc: Bearings - general theory, location and number
MARC N/D 2020 11 Misc: Benson Ford Library, 313-982-6020, email address
MAFCA J/A 2017 5 Misc: Blueprints on all parts at Benson Ford Research Ctr
MARC \, M/J 2019 \, 9 Misc: Body tag font size used - Modern 20, later GADUL
MdlAT Spr 2007 29 Misc: Boeshield T-9 rust & corrosion shield & lubricant
MdlAT Sum 2005 22 Misc: Brake horse power vs. rated horse power theory
MAFCA J/F 2009 5 Misc: Briggs Bug or logo, Briggs Mfg. Co. body part stamp
MAFCA N/D 2004 7 Misc: Bronze bushing lubrication BEFORE installation
MdlAT Sum 2019 36 Misc: Buffing metal auto parts
MAFCA S/O 2010 17 Misc: Built for touring - touring upgrades
MAFCA J/A 1998 27 Misc: Bumper flag holder
MAFCA N/D 1998 19 Misc: Bushing installation - spindle and other bushings
MAFCA N/D 1979 29 Misc: Bushing removal with tap
MARC M/A 1998 26 Misc: Calculation for determining stopping time
MARC M/J 2021 17 Misc: Canadian engine prefix mystery solved
MARC J/A 1977 11 Misc: Canadian features
MAFCA J/F 2010 4 Misc: Canadian Model A foundation - www.cmaff.com
MAFCA M/J 1987 17 Misc: Canadian-built Model A Fords
MAFCA M/A 1988 6 Misc: Canadian-built Model A Fords - update
MAFCA J/F 2018 57 Misc: Car cover - protect w/ tennis ball over Quail cap
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Club Mon Year Pg Title
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MARC N/D 2009 17 Misc: Check list on preparing for winter storage
MAFCA J/A 2013 16 Misc: Clean bolts w/ HF Rotary Rock Tumbler and vinegar
MARC M/J 2011 12 Misc: Clean hands - hand lotion & Dawn dish washing soap
MARC M/J 2017 11 Misc: Clean rubber w/ Mother's, Meguiars #40, Armor-All
MARC N/D 2009 18 Misc: Collection of Model A tips
MdlAT Fal 2012 26 Misc: Cooling the engine
MARC M/J 2010 35 Misc: Cutaway engine and chassis
MAFCA J/F 2015 8 Misc: Deltas or "bugs" found on original Ford castings
MAFCA J/A 2011 37 Misc: Diamond foundry markings
MARC N/D 1995 9 Misc: Die & sand cast aluminum license plate attachments
MARC J/A 2006 17 Misc: Digital infrared thermometer (NAPA) checking temps
MARC \, M/A 2019 22 Misc: Domestic Assembly Plants - what are they now?
MdlAT Win 2008 20 Misc: Ductile iron vs. cast iron
MdlAT Spr 2006 20 Misc: Dust free barrier - Zip Wall
MARC J/A 2019 9 Misc: E28 registry on Facebook
MARC N/D 2013 17 Misc: Early 1928 cars and owners
MAFCA J/F 2013 53 Misc: Easy gasket build with spray paint and cardboard
MdlAT Win 2012 4 Misc: Electrical equipment maintenance checks
MdlAT Spr 2019 36 Misc: Elementary principles of electricity
MARC M/A 2006 24 Misc: Engine block evolution data
MdlAT Spr 2006 11 Misc: Evapo-rust, good non-toxic rust remover @ Auto-Zone
MARC M/J 2002 9 Misc: Explosion whistle drawing
MAFCA M/A 2015 14 Misc: First books for Model A library
MAFCA M/A 2019 9 Misc: Fishbone diagrams diagnosing Moel A problems
MARC S/O 1985 2 Misc: Flag holder made from door hinge
MdlAT Sum 2018 32 Misc: Flag holder on bumper
MdlAT Win 2018 16 Misc: Flag holder on bumper
MARC J/F 2007 18 Misc: Flatten paper gaskets with clothes iron
MARC J/F 2003 17 Misc: Ford Archives info
MARC M/J 2009 20 Misc: Ford assembly plant opening dates and codes
MAFCA M/A 2019 21 Misc: Ford assembly plants with production letters
MAFCA M/A 2009 19 Misc: Ford Data - Sales Training Manual
MARC M/J 2010 21 Misc: Ford industrial engine
MARC J/F 2020 26 Misc: Ford Official License Restoration Parts Model A/AA
MAFCA M/A 1995 21 Misc: Ford script history
MdlAT Sum 2007 33 Misc: Ford's mechanic's technical test
MARC N/D 2015 16 Misc: Four parts emphasized in fine point judging
MdlAT Win 2012 30 Misc: Front license plate brake mounted to bumper
MdlAT Spr 2019 10 Misc: Gaskets - various ways to make
MdlAT Win 2014 26 Misc: Gauges (multi & oversize), AutoMeter
MdlAT Sum 2020 20 Misc: Gauges by Autometer and Apco Gauge era ad
MAFCA M/A 2013 32 Misc: George DeAngelis, "Ford Model A, As Henry Built It"
MdlAT Fal 2010 22 Misc: George Sage, PE - booklet on tools, tips, how-to's
MdlAT Sum 2018 27 Misc: Getting most 6V system; Optima battery conversion
MARC N/D 2008 14 Misc: Grommet - speedo cable, light/horn wire conduit
MARC N/D 2018 8 Misc: Heat and noise insulating material, Dyna Mat
MdlAT Spr 2011 8 Misc: Heated seats
MARC J/F 2014 16 Misc: Heater installation w/o cutting hole in firewall
MdlAT Fal 2020 11 Misc: History of car heaters
MARC J/F 2003 22 Misc: History of MARC, Part 1
MARC M/A 2003 22 Misc: History of MARC, Part 2
MARC S/O 2021 28 Misc: History Of USPS and Ford RFD vehicles
MARC \, N/D 2022 14 Misc: How to create correct Raven finish
MAFCA J/F 2012 16 Misc: How to get Model A drawings
MdlAT Fal 2017 20 Misc: How to use a fire extinguisher
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Club Mon Year Pg Title
MAFCA M/J 2007 5 Misc: http://idisk.mac.com/forever4/Public/index.htm
MARC J/F 2003 32 Misc: Hubley models
MAFCA N/D 2001 12 Misc: Improvements for touring - Les Andrews
MARC M/A 1999 16 Misc: Index for Service Bulletin changes, how-to's, etc.
MdlAT Fal 2020 21 Misc: Isolating road troubles in 10 minutes
MdlAT Fal 2013 28 Misc: Jim Brierley's book, "4-bangers And me!"
MARC M/J 2019 11 Misc: Klean Strip Concentrate & Metal Prep - rust remover
MAFCA M/J 2017 16 Misc: Kwik-Poly - wood filler product
MAFCA M/A 2012 21 Misc: Lakester / "belly-tank" story, 4E4 & Jim Brierley
MAFCA M/A 2004 8 Misc: License plates colors in Model A era years
MARC J/A 2017 22 Misc: Lifting body with 21" stroke jacks, square tubing
MdlAT Sum 2007 15 Misc: Liquid penetrant - Gibbs @ NAPA, ACE, True Value MdlAT Fal 2007 30 Misc: Liquid penetrant - Gibbs brand, ordering direct
MdlAT Spr 2009 15 Misc: Liquid penetrant - Kroil Penetrating Oil
MARC J/F 2007 18 Misc: Liquid penetrant - Silikroil, by Kanolabs, by mail
MdlAT Spr 2015 9 Misc: List of insurance companies for collector cars
MAFCA M/J 2015 11 Misc: Locating articles in The Restorer via MAFCA website
MdlAT Spr 2011 6 Misc: Lojack for Model A
MAFCA J/A 2020 5 Misc: Loosen rusted nuts 50/50 automatic trans / acetone
MAFCA J/F 2009 39 Misc: Lubricate rubber grommets w/liq dish wash detergent
MAFCA J/F 1984 20 Misc: MAFCA Bylaws
MAFCA M/A 1993 23 Misc: MAFCA Bylaws
MAFCA M/J 1990 12 Misc: Maintenance - routine preventive car
MdlAT Sum 2005 10 Misc: Major modification tips for long distance touring
MdlAT Win 2019 15 Misc: Metal Rescue rust remover
MAFCA N/D 2002 16 Misc: Miles per gallon as determined in 1929
MARC M/J 2021 14 Misc: Model A 1927 engine production data
MARC J/A 1995 8 Misc: Model A and American automobile production totals
MAFCA N/D 1989 14 Misc: Model A bumper seat
MdlAT Sum 2017 34 Misc: Model A engine mount to fit most std. engine stands
MAFCA S/O 2021 8 Misc: Model A history - Model A debut
MAFCA S/O 2008 12 Misc: Model A Instruction Book, Form No. 1940
MAFCA J/A 2005 8 Misc: Model A introduction history
MARC M/A 2019 36 Misc: Model A Parts catalogs
MARC \, M/J 1985 22 Misc: Model A Parts produced by other manufacturers
MARC J/A 2010 16 Misc: Model A passenger body production data
MARC J/F 2013 22 Misc: Model A patents
MAFCA M/A 1999 4 Misc: Model A Price & Parts Lists, 2 of 4 are reprinted
MAFCA J/A 1978 \, 6 Misc: Model A production in graphic form
MARC J/A 2016 20 Misc: Model A production numbers and pricing MARC S/O 2009 18 Misc: Model A tool bags
MAFCA N/D 2015 11 Misc: Model A tool bags (thorough)
MAFCA J/A 1994 7 Misc: Model AA cost analysis
MdlAT Sum 2006 28 Misc: Mullins tear drop trailer repros
MARC M/A 1995 5 Misc: National insurance coverage explained
MARC \, J/F 2012 16 Misc: Naval jelly for cleaning glass parts
MdlAT Fal 2006 10 Misc: New improved parts by Bratton
MARC M/J 2001 19 Misc: New old replacement stock (NORS) history
MARC J/A 2009 22 Misc: New truck directions sheet for windshield
MARC S/O 2020 20 Misc: Nuts & bolts theory
MARC J/A 2020 13 Misc: Nuts -mach Grade 9 McMaster-Carr one side chamfered
MAFCA S/O 1976 11 Misc: Nuts and bolts
MARC J/F 2014 14 Misc: Opening dates for Ford Model A/AA assembly plants
MARC N/D 2016 14 Misc: Orig steering col. & rear cross memb anti-rattlers
MdlAT Fal 2020 15 Misc: Out of Sight Audio
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Club Mon Year Pg Title
MAFCA J/A 2006 7 Misc: Overall length and weight of Model A body types
MARC N/D 2022 7 Misc: Part number prefixes/suffices - Mick Isbell Hdwr bk
MARC S/O 2022 10 Misc: Part number prefixes/suffices definitions
MdlAT Win 2008 33 Misc: Parts suppliers by state
MARC M/A 1995 17 Misc: Patent numbers - Part 1
MARC M/J 1995 11 Misc: Patent numbers - Part 2
MAFCA M/J 2009 20 Misc: Patent plate
MAFCA N/D 1993 14 Misc: Patents - Ford's original chassis, etc. patents
MAFCA N/D 2020 5 Misc: Pen. oil-Dextron III ATF, kero, min spirit, acetone
MdlAT Win 2021 19 Misc: Permatex adds new high temperature gasket makers
MARC J/F 1987 25 Misc: Picture of 1930 Coupe at 1986 N.E. Meet
MAFCA M/J 2019 23 Misc: Pietenpol engine and plane
MdlAT Fal 2013 13 Misc: Play music X-BASS Blue tune Solo Bluetooth w/ phone
MAFCA J/A 2015 5 Misc: Point file or silicon carbide paper not Emory cloth
MAFCA M/J 1991 28 Misc: Production statistics
MdlAT Spr 2014 31 Misc: Properly wire a car audio system
MARC M/J 2021 34 Misc: Quail cap story
MdlAT Win 2018 18 Misc: Questions and answers on engine statistics
MARC J/F 2018 10 Misc: Raven finish-rub graphite powder on wet black paint
MAFCA N/D 2011 46 Misc: Remove rusty bolt with heat and candle wax
MAFCA S/O 2020 8 Misc: Removing damaged screws with special tool
MAFCA J/A 2015 8 Misc: Repairing pot metal (e.g. windshield wiper cover)
MAFCA M/J 2018 5 Misc: Replace accelerator return spring-drive out end pin
MdlAT Win 2008 30 Misc: Restoration Assembly, Part 3 by Les Andrews
MdlAT Sum 2007 26 Misc: Restoration Disassembly, Part 1 by Les Andrews
MdlAT Fal 2007 28 Misc: Restoration Disassembly, Part 2 by Les Andrews
MAFCA J/A 2017 5 Misc: Restorer first 50 years on USB drive from MAFCA $85
MAFCA S/O 2006 30 Misc: Restoring the blue Ford logo radiator shell emblem
MAFCA \mathrm{M}/\mathrm{J} 1991 17 Misc: Right hand drive and New Zealand features
MdlAT Sum 2013 13 Misc: Roadster pickup tool box, K&W Custom Tool Boxes
MARC J/F 1979 16 Misc: Sandblasting vs. chemical stripping
MdlAT Win 2011 13 Misc: Secret audio unit; 12V only
MAFCA S/O 2021 20 Misc: Selecting and setting up enclosed trailer
MdlAT Spr 2011 30 Misc: SEMA Action Network Tag & Title Toolbox semasan.com
MdlAT Sum 2017 32 Misc: SEMA website to register and title vehicle
MAFCA J/A 2000 32 Misc: Service Bulletin changes
MAFCA J/F 2016 5 Misc: Shrink metal parts apart w/dry ice; eq stuck venturi
MARC J/A 2011 30 Misc: Silver solder for mending fragile jobs
MARC N/D 2012 10 Misc: Sixty years of MARC
MAFCA J/F 1996 4 Misc: Smith air compressor conversion
MARC J/F 2020 13 Misc: Smith Compressor Club new contact info
MAFCA J/F 2020 15 Misc: Smith Compressor Club reorganized, new contact info
MARC M/A 2010 34 Misc: Smith compressors and industrial engines
MARC M/A 2017 18 Misc: Smith Model A Compressor
MARC M/A 2017 34 Misc: Smith Model A Compressor, original
MAFCA N/D 2010 17 Misc: Smith Motor Compressor
MdlAT Win 2020 15 Misc: Sound deadening products
MAFCA J/A 2000 7 Misc: Spare parts list
MAFCA J/A 2018 30 Misc: Spare parts to carry on tour
MAFCA M/J 1988 30 Misc: Specifications of Model A
MAFCA M/A 2000 26 Misc: Standard Hardware - Bolts, Screws, Nuts and Washers
MdlAT Sum 2019 30 Misc: State by state guide to license plate requirements
MdlAT Win 2009 21 Misc: Storing for winter: oil, gas, battery
MAFCA J/A 2022 57 Misc: Stuck wood screws WD-40 or acetone & auto trans fld
MARC J/F 1980 19 Misc: Surface defects - easy to find w/ dye penetrant
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Club Mon Year Pg Title
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MARC J/F 2005 20 Misc: Svc ltr:cowl panel, tire iron, shocks, rear axle ratio
MdlAT Fal 2012 17 Misc: Swift hitch - portable wireless camera system
MAFCA M/J 2019 14 Misc: The Restorer online - logging on and navigating
MdlAT Win 2019 31 Misc: Thread compound: Permatex Seal & Lock
MdlAT Fal 2011 16 MISC: Threaded fastener strength basics
MAFCA J/A 1982 11 Misc: Tips - "Tinkering with Toys"
MARC M/A 1979 26 Misc: Tips - service tips
MAFCA S/O 1993 9 Misc: Tips - shackle bushing, set slow idle, loose timegear
MARC S/O 1978 13 Misc: Tips - shock, truck dispatch box, seat adj, dist plate
MAFCA S/O 1993 7 Misc: Tips - wheel wobble, 14mm plugs, remove steer wheel
MAFCA N/D 2004 25 Misc: Tire Lock (thorough)
MAFCA M/J 2010 4 Misc: Today's fuels will dissolve Teflon tape
MAFCA M/A 1999 6 Misc: Torque values for Model A nuts and bolts
MAFCA J/F 1983 41 Misc: Touring storage box
MAFCA J/F 1985 34 Misc: Touring tool box
MdlAT Win 2007 31 Misc: Touring tool box, commercial source
MdlAT Fal 2007 32 Misc: Touring tool box, front mount, sleek design
MAFCA J/F 2021 5 Misc: Towing using rope around front bumper arms -picture
MdlAT Sum 2009 4 Misc: Trailer hitch - building
MAFCA J/A 1976 10 Misc: Trial run gas tank, etc.
MARC M/A 2011 13 Misc: Troubleshooting the Model A when it won't start
MARC J/F 2013 14 Misc: Troubleshooting the Model A when it won't start
MdlAT Spr 2018 18 Misc: Tuning - battery, compression, ignition, fuel, dripping
MAFCA M/A 2018 12 Misc: Using bolts too long can cause trouble, 5 examples
MAFCA J/A 2018 19 Misc: What to do if your car gets caught in a flood
MAFCA M/J 2010 8 Misc: When the car will not start, system checks to make
MdlAT Fal 2018 30 Misc: Winter storage
MARC J/F 2018 13 Misc: Wooden furniture dollies from HF/box stores to roll
MdlAT Win 2006 37 Model A Times Index: 2005, Volume 1
MdlAT Win 2007 32 Model A Times Index: 2006, Volume 2
MdlAT Win 2008 16 Model A Times Index: 2007, Volume 3
MdlAT Win 2009 28 Model A Times Index: 2008, Volume 4
MdlAT Win 2010 30 Model A Times Index: 2009, Volume 5
MdlAT Win 2011 32 Model A Times Index: 2010, Volume 6
MdlAT Win 2012 31 Model A Times Index: 2011, Volume 7
MdlAT Win 2013 32 Model A Times Index: 2012, Volume 8
MdlAT Win 2014 34 Model A Times Index: 2013, Volume 9
MdlAT Win 2015 33 Model A Times Index: 2014, Volume 10
MdlAT Win 2016 35 Model A Times Index: 2015, Volume 11
MdlAT Win 2017 36 Model A Times Index: 2016, Volume 12
MdlAT Win 2018 36 Model A Times Index: 2017, Volume 13
MdlAT Win 2019 37 Model A Times Index: 2018, Volume 14
MdlAT Win 2020 36 Model A Times Index: 2019, Volume 15
MdlAT Win 2021 34 Model A Times Index: 2020, Volume 16
MAFCA J/A 1999 4 Motor Mount: Float-A-Motor, front - repro .5" too high
MAFCA M/J 1999 5 Motor Mount: Float-A-Motor, front-check engine to chassis MAFCA S/O 2003 4 Motor Mount: Float-A-Motor, use 3rd part at rear of trans
MARC S/O 2018 13 Motor Mount: Float-o-Motor, remove by jacking up engine
MAFCA N/D 2002 4 Motor Mount: Ford elim brass bushing front MM/lrg washer
MARC M/A 2018 13 Motor Mount: Front installed by jacking up engine
MAFCA J/F 1992 4 Motor Mount: Front, four production types
MARC N/D 2017 12 Motor Mount: Installing new rear rubber, squeeze w/2" bolt
MdlAT Win 2006 20 Motor Mount: Original (best) vs. Float-a-Motor
MARC J/F 2009 12 Motor Mount: Original rubber pad thicknesses
MdlAT Win 2007 10 Motor Mount: Rear rubber pads by Bratton/Snyder's - good
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Club Mon Year Pg Title
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MARC M/A 1972 16 Motor Mount: Rear, homemade
MAFCA M/A 1982 21 Motor Mount: Vibration
MdlAT Sum 2008 31 Muffler: Aries muffler clap for stainless; no weld failure
MAFCA J/F 1987 26 Muffler: Drawing
MAFCA M/A 2022 5 Muffler: Dry soot carried out by water upon cold startup
MARC M/A 2013 20 Muffler: History on Model A tapered muffler
MdlAT Win 2008 32 Muffler: Muffler & manifold problems - how to avoid them
MdlAT Sum 2006 14 Muffler: Reduce floor board heat w/best of 2 heat shields
MARC M/A 1996 6 Muffler: Stainless steel; plain and cheaper version
MAFCA N/D 1995 3 Muffler: Tailpipe clamp too tight causes manifold to bend
FAST 4th 2009 29 Oil Filter: 90-degree adapter to vertical, NAPA M6880-A50
MdlAT Spr 2010 30 Oil Filter: 90-degree oil filter adapter, Speedway Motors
MARC M/A 1985 14 Oil Filter: Filtering "A" Ford
MAFCA N/D 1989 15 Oil Filter: Full-flow oil filter theory and installation
MdlAT Sum 2020 10 Oil Filter: Importance, how it works
MAFCA M/J 1991 22 Oil Filter: Kits for Model B engine
MARC M/A 1985 14 Oil Filter: Mounting on valve cover
MAFCA N/D 1988 20 Oil Filter: Need for - by Paul Moller
MAFCA S/O 2022 4 Oil Filter: Partial flow over full, YouTube v=ma6GoQ8ZzKk
MdlAT Sum 2005 18 Oil Filter: What works, what doesn't
MAFCA M/J 1977 38 Oil Pump: Bushing removal - metal washer w/two flat sides
MARC M/J 2014 22 Oil Pump: Evolution of Model A oil pump assembly
MAFCA J/F 1994 3 Oil Pump: Held up by spring and not by 1/8" NPT hole
MdlAT Spr 2015 22 Oil Pump: New Mark Auto pump available from vendors
MAFCA N/D 2003 4 Oil Pump: Pump shield/lower dipper tray used in July 1931
MdlAT Spr 2014 28 Oil Pump: Rebuild kit, Antique Engine, IL
MdlAT Fal 2015 37 Oil Pump: Rebuild oil pump drive assembly; MdlAT You Tube
MAFCA M/A 1988 29 Oil Pump: Rebuilding tips
MdlAT Sum 2010 18 Oil Pump: Replacement oil pump
MAFCA J/A 1994 5 Oil Pump: Retaining with 1/8" NPT & \#10-32 screw
MdlAT Spr 2009 14 Oil Pump: Use oil pump shield per Ford Service Bulletins
MdlAT Win 2005 12 Oil: 600W - formula to make equivalent
MARC M/A 1998 6 Oil: 600W - replace with STP
SknKn Jun 1999 34 Oil: 600W = SAE 250; use modern EP w/o cloro- or floro-
MAFCA J/A 1991 4 Oil: 600W equivalent - SAE 250
MAFCA J/A 1987 33 Oil: 600W gear lubricant source
MAFCA N/D 1987 12 Oil: 600W gear lubricant source
MAFCA S/O 1979 5 Oil: 600W versus other SAE grades
MAFCA J/F 1996 3 Oil: 600W-trans, EP-90/140-rear, EP-140 w/lube-steer column
MARC M/A 2018 12 Oil: Can use straight wt, multi visc, synth, synth blend
MARC M/J 2007 14 Oil: Choosing the right oil for your Model A
MAFCA N/D 1993 3 Oil: Crankcase level 1/2" above full for hard turns
MAFCA S/O 2000 5 Oil: Detergent over non; 5W30/10W30 over straight weight
MARC M/J 2008 12 Oil: Expert - Model A engines do not need ZDDP anti-wear
MdlAT Sum 2019 14 Oil: Hy-Per Lub Oil Supplement for any oil
MAFCA J/A 1993 28 Oil: Hydrodynamic oil lubrication theory
MAFCA J/A 2005 5 Oil: Leak additives do not work, no hardened soft seals
MAFCA N/D 1980 16 Oil: Lubrication & clean oil
MAFCA J/F 1999 6 Oil: Lubrication system - understanding
MAFCA J/F 1994 7 Oil: Lubrication theory
MARC M/J 1989 14 Oil: Lubrication theory by Paul Moller
MdlAT Sum 2007 30 Oil: New oils w/o ZDDP; add break-in additive w/oil change
MAFCA M/J 1977 12 Oil: Oil and lubrication, Part 1
MAFCA J/A 1977 14 Oil: Oil and lubrication, Part 2
MARC J/F 2014 15 Oil: Oil testing for longer oil changes, oil filter use
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Club Mon Year Pg Title
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MdlAT Spr 2009 26 Oil: Oil with ZDDP additives - Green Velvet
MAFCA M/A 1976 29 Oil: Preferred detergent classification
MAFCA J/F 2017 8 Oil: Sludge, combustion, blow-by gases, oil primer
MdlAT Spr 2008 20 Oil: Synthetic gear lub report by Amsoil
MdlAT Win 2018 26 Oil: The truth about oil, 'SN' spec best for A engines
MdlAT Win 2010 9 Oil: Theory GF-4, GF-5, ZDP, additives; various web sites MARC M/J 2000 4 Oil: Top cylinder Marvel Mystery oil lubricator - source
MARC M/J 2009 12 Oil: Use 1 bottle of STP w/ engine oil - Roger Kauffman
MAFCA M/A 2001 4 Oil: Use 10W-30 detergent; 10W-40 has damaging additives
MAFCA J/F 2019 4 Oil: Use 15W40, 20W50 in older engine; don't add any zinc
MARC J/F 2007 16 Oil: Use 30W non-detergent with 1/2 bottle of STP
MAFCA S/O 1991 4 Oil: Viscosity and single grade versus multi-grade
MARC \, M/A 2008 14 Oil: ZDDP (lead additive) not needed in oil for Model A
MARC J/F 1997 6 Overheating: A check for compression leak
MARC M/A 1997 8 Overheating: Antifr.-propylene glycol(vs ethylene)no foam
MAFCA N/D 2016 5 Overheating: Bubbles in H2O(air pulled in)else clean rad.
MARC M/J 1984 18 Overheating: By Paul Moller & Bill Kenz
MAFCA M/A 2003 5 Overheating: Check flowrate(cut pump fins/2" washer/pans)
MARC S/O 2003 6 Overheating: Checks for rebuilt engine that over heats
MARC J/A 2015 26 Overheating: Clean block behind cylinder #4
MAFCA M/A 1977 8 Overheating: Cooling system checks
MAFCA S/O 1987 35 Overheating: Engine block passage modification
MAFCA J/A 2000 4 Overheating: Items to check
MARC M/A 1997 8 Overheating: Nalcool-cavitation; Water Wetter-overheating
MAFCA J/A 2008 16 Overheating: Overheating problems
MAFCA M/A 1972 22 Overheating: Possible causes
MAFCA N/D 1969 38 Overheating: Possible causes chart
MARC M/J 1971 18 Overheating: Preventatives
MARC J/A 2002 4 Overheating: Problems mostly clogged upper rad tank/tubes
MAFCA N/D 2019 9 Paint: Applying Japan black enamel (thorough)
MdlAT Win 2014 13 Paint: Blending color and clear coats
MAFCA M/A 2015 5 Paint: Bumper clamp blue NOT same as radiator emblem blue
MdlAT Sum 2009 16 Paint: Chassis paint available from Hirsch Automotive
MdlAT Fal 2014 33 Paint: DIY painting, black chassis paint
MARC J/F 2012 15 Paint: DP-90 to bare metal to prevent rust, corrosion
MARC J/A 2004 8 Paint: DuPont & PPG paint codes
SknKn Oct 1979 3 Paint: Fundementals of pinstriping
MARC S/O 2012 12 Paint: M codes for exterior paint colors
MAFCA M/J 2005 33 Paint: Paint and rust removal guide
MARC M/A 2002 7 Paint: Paint formulas - NAPA part no. MA4393 paint book
MARC J/F 2008 14 Paint: Paint production methods
MAFCA N/D 1995 30 Paint: Painting process
MARC M/A 1997 26 Paint: Painting, Part I - Preparation and priming
MARC M/J 1997 20 Paint: Painting, Part II - Finishing and references
MAFCA M/J 2017 4 Paint: Pin stripe spec - 1/8"; often close to 3/32" wide
MAFCA S/O 1975 22 Paint: Pinstriping
SknKn Sep 1991 10 Paint: Pinstriping fundamentals, Part 1
SknKn Oct 1991 27 Paint: Pinstriping fundamentals, Part 2
MdlAT Fal 2015 35 Paint: Polish and paint job
MARC J/F 2019 16 Paint: Take "Pain out of Painting - Part 2"
MAFCA N/D 2000 10 Paint: Urethane finishing process
MARC S/O 2021 10 Paint: Using gloss black vs satin vs raven vs black oxide
MdlAT Win 2011 6 Paint: VHT Flame Proof w/ silica ceramic coating; NAPA MAFCA J/F 2003 5 Paint: Website for color chips - TriCityPaint.com
MAFCA J/F 2014 4 Paint: Wood Graining; Google, MAFCA M/J 1967 issue
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Club Mon Year Pg Title
MAFCA S/O 2004 4 Paint: Wood-graining - alternate method, not with lacquer
MdlAT Sum 2010 9 Paint: Wood-graining - DIY
MdlAT Sum 2006 6 Paint: Wood-graining - do it yourself (good)
MAFCA J/F 2006 24 Paint: Wood-graining on Town Car
MdlAT Spr 2018 26 Painting: Helpful painting procedures
MARC J/A 2017 24 Painting: History of spray painting systems & gear
MARC N/D 2018 16 Painting: Pin striping master, Jim Brand, Oyster Bay, NY
MARC M/A 2006 22 Prod Var: '28-29 radiator/gas caps, powerhouse gen. pulley
MARC M/J 2006 30 Prod Var: '29-'29 radiator caps
MARC M/A 1997 10 Prod Var: '30-'31 wheels (Hamilton & Kelsey-Hayes)
MARC M/A 2003 16 Prod Var: '30-31 rear fenders, Boyce Motometers
MARC M/A 2001 19 Prod Var: '30-31 sidemount flange; E28 jack, em. brake boot
MARC J/F 1996 10 Prod Var: '31 steering column bracket, spring clamp sizes
MARC N/D 1992 8 Prod Var: 1930-31 hub caps
MARC M/A 2012 20 Prod Var: 1931 tire valve stem
MARC M/J 2008 26 Prod Var: ammeter faces & insulation paper
MARC M/J 1986 8 Prod Var: ammeter, battery cable, 30-31 valve stem dust cvr
MAFCA J/F 1988 18 Prod Var: AR features (on roadster)
MARC M/J 1985 18 Prod Var: back plate, kingpin, valve stem, term box, stop sw
MARC M/J 1995 22 Prod Var: battery box, dash light, front license plt clip
MARC M/J 1983 16 Prod Var: battery cable, spark plug, front lic plt bracket
MARC S/O 1993 8 Prod Var: battery ground strap, jack, 30-1 instrument panel
MARC N/D 2010 24 Prod Var: bumper clamp, tailight, E'28 radiator
MARC J/A 2004 12 Prod Var: carb jets/idle screws, E'28 front axle, 3X plug
MARC N/D 2003 24 Prod Var: choke rod sleeve, brake rod ends, on-off switch
MARC M/A 1998 10 Prod Var: clips/brackets for wiring harness/speedo cable
MARC J/A 1998 9 Prod Var: clips/brackets, part 2
MARC J/F 1992 8 Prod Var: coil, backing plates, terminal nuts, distrib oiler
MARC J/F 1987 8 Prod Var: crank handle, plug wrench, tire pump, starter sw
MARC N/D 2011 20 Prod Var: crank hole cover A-8216, truck valve stems
MARC S/O 1984 20 Prod Var: direction of fender/running board bolts
MAFCA N/D 1986 18 Prod Var: door hardware, packing nut, bumperette
MARC N/D 2004 18 Prod Var: E'28speedo housing; start sw; valve stem assembly
MARC N/D 2008 18 Prod Var: e'30 hub cap, multi-disc clutch lining, wedges
MARC M/A 2011 22 Prod Var: e28 gas caps, door dovetail bezel
MARC M/J 2011 26 Prod Var: earliest front center bumper clamp
MARC N/D 1980 10 Prod Var: early '28 features on #1209
MARC M/A 1993 14 Prod Var: early '28 features on #189
MARC M/A 1982 7 Prod Var: early '28 gas lines, oil pan, misc.
MARC N/D 1982 8 Prod Var: early '28 lug nut, tire pump, drum taillight
MARC N/D 2006 32 Prod Var: early '28 Sparton horn and engine head
MARC S/O 2005 20 Prod Var: early '28 upper distributor plates
MARC N/D 1987 13 Prod Var: early inst panel, lug nut, on/off plate, batt case
MARC J/F 1982 7 Prod Var: early oil can, distributor, lug nut, battery cable
MARC M/J 1999 10 Prod Var: early tailight brkt, spare carrier, manifold stud
     J/F 1985 20 Prod Var: early valve stem, trans, flywheel housing, bumper
MARC
MARC M/J 2001 16 Prod Var: emergency brake lever pawls
MARC J/F 1998 9 Prod Var: emergency brake toggle lever
MARC M/A 1998 10 Prod Var: emergency brake toggle lever
MARC N/D 2002 22 Prod Var: engine number star, open car rear view mirror
MARC N/D 1989 6 Prod Var: exhaust man brckt, horn brckt, open car grommets
MARC S/O 1995 23 Prod Var: front fender bracket, tire pump, crank hole cover
MARC J/F 2001 12 Prod Var: gas shutoff valve, hood hooks, inst. panel screws
MARC M/A 1994 13 Prod Var: gas tank screen, tire pump, wrench, ex manifold
MARC J/F 2000 9 Prod Var: gen pulley; manifold stud; 21"rim w/straight bead
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Club Mon Year Pg Title
MARC M/J 1994 12 Prod Var: generator band cover date, open car rear mirror
MARC M/J 1996 12 Prod Var: hood hinge, grommet, lacing, steel taillight shell
MARC M/A 1990 10 Prod Var: hub cap, headlight bulb, spindle nut, spring perch
MARC M/J 1992 10 Prod Var: ignition grommet, H2O & L'31 carb drain petcocks
MARC S/O 1999 12 Prod Var: inside door handles
MARC N/D 1985 10 Prod Var: keys, shock covers, rad shell emblem, deck lid hdl
MARC J/F 2007 30 Prod Var: license plate bracket, '28-'29 bumperettes, E'28
MARC J/F 1995 16 Prod Var: light switches
MARC M/J 2005 28 Prod Var: lock washers, ignition coils, center bumper clamp
MARC N/D 1995 13 Prod Var: locking rad cap, brake rods, side curtain rods
MARC S/O 1996 10 Prod Var: motor-meter faces, tire gauges
MAFCA N/D 1989 6 Prod Var: muffler clamp, horn bracket, open car door bumper
MARC S/O 1992 12 Prod Var: NOS rumble seat panels; shock & arm markings
MARC J/F 1991 8 Prod Var: oil fill cap, 30-31 dust cover, spring shackle
MARC M/A 1999 12 Prod Var: open car w/s finger pulls, starter switch body
MARC N/D 1997 9 Prod Var: open end wrench, battery cover, rear brake camsft
MARC S/O 1991 12 Prod Var: pliers, engine pan, E-28 battery-start cable, coil
MARC M/J 1988 8 Prod Var: plug connector, AR wheel, inside oil return sys
MARC J/F 1986 10 Prod Var: pop-out ends, grease gun, dist body, engine #s
MARC J/A 1982 4 Prod Var: pop-out ends, rear mirror bracket, battery cable
MARC M/J 1993 9 Prod Var: quail/motometer cap, packing nut, Holley carb
MARC M/J 1991 7 Prod Var: rad. outlet pipe, backing plate, rear brake lever
MAFCA M/J 1986 14 Prod Var: radiator hose, fan belt, hood bumper, shift knob
MAFCA J/F 1992 26 Prod Var: radiator outlet pipe
MARC M/A 1988 14 Prod Var: radiator, bumperette, valve stem, goose neck
     S/O 1987 14 Prod Var: radiator, steering col bracket rubber, wrench
MARC J/F 1978 16 Prod Var: rear radius rod ends
MAFCA J/F 1997 9 Prod Var: seamed tubing and rubber floor mats
MARC J/F 1989 5 Prod Var: shock cover/valve, speedometer, shift knob
MARC S/O 1989 14 Prod Var: shock link, speedo drive cap, rear mirror bracket
MARC N/D 1996 14 Prod Var: shock links, side bowl carb. throttle shaft
MARC J/F 1997 16 Prod Var: shock links, spring hangers, wheel valve stems
MARC N/D 2001 14 Prod Var: steer'g arm, motor-m cap, locking lug, finger clip
MARC J/F 2004 12 Prod Var: taillight bracket, E'28 tail lense, tire pump
MARC M/J 2000 15 Prod Var: timing pin, '28 rad emblem, term box, other E28
MARC S/O 2012 16 Prod Var: tire valve stems Model T vs. Model A-888
MARC N/D 2012 20 Prod Var: tire valve stems Model T vs. Model A-888 cont.
MARC M/A 1989 16 Prod Var: tool bags
MARC N/D 2007 30 Prod Var: upholstery nails, new car instruction sheet
MARC M/A 1987 14 Prod Var: valve stem, bumper bar/spacer, spring clamp
MARC J/F 2013 16 Prod Var: valve stems
MARC M/A 2010 18 Prod Var: valve stems, bumper clamps, shock links
MARC J/F 2012 20 Prod Var: Water outlet A-8250AR
MARC J/A 2009 23 Prod Var: wiring harness tags, early shackle bars
MARC N/D 2009 10 Prod Var: wiring harness tags, shock absorber link tubes
MARC S/O 1994 17 Prod Var: wrench, dust cover, gas cap, running board bracket
MARC M/A 2000 26 Prod Var: Zenith body bolt, choke shaft & arm; foot rest
MARC S/O 1989 9 Radiator: A-8115 drain cock, different lower return pipes
MARC J/F 1994 6 Radiator: A-8115 drain petcock versions
MAFCA N/D 1999 5 Radiator: Algae, kill w/bleach; WaterWetter vs antifreeze
MdlAT Fal 2013 20 Radiator: Aluminum vs copper-brass; shroud; repair/replace
MdlAT Win 2012 9 Radiator: Anode installed in inlet housing
MARC \, M/J 2004 26 Radiator: Antifreeze - dispelling myths
MAFCA M/J 2004 4 Radiator: Antifreeze - no; use rust inhibitor 3 times/yr
MARC M/J 1990 8 Radiator: Backflushing method
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Club Mon Year Pg Title
MdlAT Sum 2019 6 Radiator: Bar's Leaks in tablets to stop leaks
MdlAT Fal 2018 36 Radiator: Berg Radiator
MARC J/F 2019 12 Radiator: Bolt and nut for ease of installment tip
MARC M/J 2021 11 Radiator: Carquest 50/50 antifreeze w/265 degree boil pt.
MdlAT Sum 2019 17 Radiator: Cast iron blocks - use rust inhibitor only
MAFCA J/F 2008 43 Radiator: Check coolant level,5/16" vinyl hose on petcock
MARC J/F 2009 10 Radiator: Clean grease out with Lestoil or Pine-Sol
MAFCA M/A 2015 5 Radiator: Clean w/Dawn, Simple Green; foam w/pool defoamer
MARC M/A 1998 5 Radiator: Clean water pump grease from radiator w/Lestoil
MARC S/O 2007 15 Radiator: Clean water pump grease w/ Lestoil or Pine-Sol
MAFCA M/J 1990 15 Radiator: Coolant recovery tank
MAFCA N/D 1992 3 Radiator: Coolant recovery tank using plastic oil bottle
MARC S/O 2020 12 Radiator: Coolant, No-Rosion, Applied Chemical Specialist
MAFCA N/D 2005 19 Radiator: Cooling sys filter - knee high nylon stocking
MAFCA S/O 2012 8 Radiator: Cooling system servicing
MAFCA S/O 1987 34 Radiator: Creating fin dimples for 1930-31
MAFCA J/A 2022 4 Radiator: Do not use leak sealant - solder up leaks
MdlAT Sum 2011 16 Radiator: Electrolysis - avoid pitting, AL corrosion
MARC M/J 1993 5 Radiator: Flow rates: '28-29:35GPM; '30-31:36-38GPM; AA:40
MARC N/D 2005 25 Radiator: Flush grease w/ 1 cup of Lestoil
MARC M/A 2007 15 Radiator: Flush grease with Lestoil or Pine-sol
MAFCA J/A 2022 5 Radiator: Flush w/non-sudsing laundry detergent, kerosene
MARC N/D 2000 10 Radiator: Flushing cooling system with garden hose
MAFCA N/D 1999 4 Radiator: H2O overflo-no baffle; crack combus chamb, gasket
MARC J/F 2022 13 Radiator: Honeycomb-heat transfer efficiency questionable
{\tt MAFCA\ J/F\ 2021\ 22\ Radiator:} Inserting screen within radiator shell
MARC M/A 1994 7 Radiator: Leak test -motorcycle inner tube & air pressure
MdlAT Win 2005 36 Radiator: Locking cap O-ring gasket - 1/8" x 1-7/8" OD
MAFCA S/O 2019 13 Radiator: Motometer - digitizing broken motometer
MARC N/D 2001 15 Radiator: Motometer - get thermometer fluid down tube
MARC J/F 1986 5 Radiator: Motometer - replacement parts source
MdlAT Spr 2012 7 Radiator: Motometer - successful use of
{\tt MAFCA~N/D~1996~12~Radiator:~Motometer~-} temperature gauge readings
MdlAT Spr 2015 29 Radiator: Motometer - temperature indications
MAFCA J/F 2006 20 Radiator: Motometer sensor extension - brake shoe spring
MARC J/F 2020 10 Radiator: Motormeter - mercury down by spinning on rope
MAFCA M/A 1987 12 Radiator: Ornaments
MAFCA M/A 2003 20 Radiator: Ornaments
MAFCA J/A 1987 32 Radiator: Ornaments - holder bar
MAFCA J/A 2004 4 Radiator: Pressurize system to only 3-5psi, not to 15psi
MdlAT Fal 2014 18 Radiator: Pressurized system
MAFCA M/J 2011 4 Radiator: Pressurizing
MARC M/A 2021 9 Radiator: Propylene RV antifreeze safe; add water pump lub
MARC J/A 2008 20 Radiator: Radiator manufacturing
MARC M/A 2021 11 Radiator: Radiator paint (Eastwood) helps heat transfer
MdlAT Win 2007 30 Radiator: Radiator shroud, repro, plastic, effective
MAFCA M/A 1994 32 Radiator: Re-coring (remanufacturing) a 1930-31 radiator
MAFCA M/A 2022 57 Radiator: Refurbishing dripping outlet pipe petcock
MAFCA S/O 2018 11 Radiator: Removal especially if working alone
MAFCA J/F 2018 18 Radiator: Servicing - tanking or rodding explained
MAFCA J/A 2000 4 Radiator: Shell - problems with repros
MAFCA J/A 1989 23 Radiator: Shell emblem - installing reproduction
MdlAT Spr 2005 6 Radiator: Stop leak and other good radiator products
MAFCA M/A 2009 39 Radiator: Straighten fins with popsicle sticks
MdlAT Win 2005 4 Radiator: Thermo-siphon action; WaterWetter not antifreeze
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Club Mon Year Pg Title
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MdlAT Fal 2011 31 Radiator: Use only "permanent-type" antifreeze, not OAT
MAFCA J/A 2022 11 Radiator: Various configurations (for judging)
MARC J/A 1971 18 Radiator: Versions including shells
MARC S/O 1993 5 Radiator: Water overflow problem, not over heating
MAFCA J/F 1991 10 Rear Axle: "Pre-load" definition
MAFCA M/A 2002 5 Rear Axle: 3.54 HS gears use 18-tooth speedo drive gear
MAFCA N/D 2005 19 Rear Axle: 600W capacity - fill to top fill hole(2 typos)
MARC M/A 1999 6 Rear Axle: AA ratios, axle housing gasket, spring shackles
MARC S/O 1990 18 Rear Axle: AA rear axle wobble cures
MAFCA J/F 1995 10 Rear Axle: Adjustment - measuring 15 "inch" lbs pre-load
MAFCA J/A 2016 57 Rear Axle: Align rear end gaskets with small spring clips
MAFCA S/O 1999 4 Rear Axle: Amount of axle play in housing, brake drum MAFCA M/A 2001 4 Rear Axle: Axle threads - don't re-thread, replace axle MAFCA S/O 2012 5 Rear Axle: Calculate ring gear/pinion ratio (easy)
MAFCA M/A 1994 7 Rear Axle: Clean inside axle housing-boiling in detergent
MAFCA J/F 2009 15 Rear Axle: Cleaning drive shaft torque tube w/carb clean.
MAFCA S/O 2006 35 Rear Axle: Determine diff ratio, count crank pulley turns
MAFCA J/A 2015 4 Rear Axle: Determine diff ratio, count crank pulley turns
MAFCA J/F 2004 5 Rear Axle: Determine diff ratio, mark crank pulley & tire MAFCA M/J 2013 5 Rear Axle: Determine diff ratio, mark crank pulley & tire MAFCA J/A 1992 3 Rear Axle: Determine differential gear ratio - simple MAFCA J/A 2003 4 Rear Axle: Diff/trans noise-600W; non-match gears; backlash
MAFCA M/A 2021 57 Rear Axle: Differential oil fill w/ 1/2" street elbow
MdlAT Sum 2009 30 Rear Axle: Differential rebuilding by Tom Endy, Part 1
MdlAT Fal 2009 30 Rear Axle: Differential rebuilding by Tom Endy, Part 2
MdlAT Win 2010 17 Rear Axle: Differential rebuilding by Tom Endy, Part 3
MdlAT Spr 2010 16 Rear Axle: Differential rebuilding by Tom Endy, Part 4
MARC N/D 2016 10 Rear Axle: Grease rear wheel bearing with 4 pumps
MAFCA M/J 1976 16 Rear Axle: Keys - modify to fit worn key-ways in axle
MAFCA M/J 2011 45 Rear Axle: Lineup rear gaskets w/ 3/8-24 headless bolts
MdlAT Fal 2018 26 Rear Axle: Mechanical details per Ford dealer
MARC M/J 1993 5 Rear Axle: Methods of filling with lubricant
MdlAT Sum 2011 12 Rear Axle: Modern Ford 8" built to fit Model A
MAFCA M/A 2003 4 Rear Axle: Oil seals - removing / replacing in rear axle
MAFCA M/J 2001 4 Rear Axle: Original axle castle nut (5/8-18 SAE) hardened
MAFCA S/O 2002 46 Rear Axle: Original thickness gaskets-use magazine covers
MAFCA J/F 1970 10 Rear Axle: Overhaul
SknKn Win 1985 13 Rear Axle: Part 1 - gear ratio info
SknKn Feb 1985 12 Rear Axle: Part 2 - disassembly
SknKn Mar 1985 11 Rear Axle: Part 3 - assembly
SknKn May 1982 19 Rear Axle: Pinion & bearing remover
MAFCA M/A 1988 26 Rear Axle: Ratio and tire size determines speed
SknKn Jan 1985 13 Rear Axle: Rear Axle - Part 1 Gear ratios, speedo gears
MARC M/J 2008 16 Rear Axle: Rear axle housing and related parts production
MAFCA S/O 1997 22 Rear Axle: Rear drum/hubs - alt. way to install on axle
MARC J/A 2015 13 Rear Axle: Rear drums - how to tighten to 100 ft. lbs.
MAFCA M/J 1985 12 Rear Axle: Rebuild and adjust
MAFCA J/F 2004 14 Rear Axle: Rebuild, finer points w/ blueing method
MAFCA N/D 1997 22 Rear Axle: Remove and install using 2x4 "railroad tracks"
MARC J/A 2009 13 Rear Axle: Remove drain plug w/ 3/8" drive ratchet & ext.
MARC M/A 1979 14 Rear Axle: Repair/replace axle housing and hub bearings
MAFCA J/A 2012 14 Rear Axle: Ring and pinion, early vs. late
MAFCA N/D 2002 4 Rear Axle: Shims under bearing races - made w/.005" stock
MARC \, M/J 2021 13 Rear Axle: Taper measurements on rear axle
MdlAT Fal 2019 6 Rear Axle: Three-quarter float axle; Snyder's new axles
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Club Mon Year Pg Title
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MAFCA M/A 1985 14 Rear Axle: Timken pinion bearing #28156 replaces #A4221
MAFCA 1967 Restorer Index: M/J 1966 - M/A 1967 Vol 11
MAFCA M/A 1969 16 Restorer Index: M/J 1968 - M/A 1969 Vol 13
MAFCA M/A 1970 22 Restorer Index: M/J 1969 - M/A 1970 Vol 14
MAFCA M/A 1971 22 Restorer Index: M/J 1970 - M/A 1971 Vol 15
MAFCA M/A 1972 20 Restorer Index: M/J 1971 - M/A 1972 Vol 16
MAFCA M/A 1973 22 Restorer Index: M/J 1972 - M/A 1973 Vol 17
MAFCA J/A 1974 20 Restorer Index: M/J 1973 - M/A 1974 Vol 18
MAFCA M/J 1975 18 Restorer Index: M/J 1974 - M/A 1975 Vol 19
MAFCA J/A 1978 20 Restorer Index: M/J 1977 - M/A 1978 Vol 22
MAFCA S/O 1979 20 Restorer Index: M/J 1978 - M/A 1979 Vol 23
MAFCA S/O 1980 20 Restorer Index: M/J 1979 - M/A 1980 Vol 24
MAFCA J/F 1983 24 Restorer Index: M/J 1980 - M/A 1982 Vol 25 & 26
MAFCA J/A 1993 25 Restorer Index: M/J 1986 - M/A 1991 Five Year 1986 - 1991
MAFCA M/J 2002 24 Restorer Index: M/J 2001 - M/A 2002 Vol 46
MAFCA M/J 2003 24 Restorer Index: M/J 2002 - M/A 2003 Vol 47
MAFCA M/J 2004 24 Restorer Index: M/J 2003 - M/A 2004 Vol 48
MAFCA M/J 2005 42 Restorer Index: M/J 2004 - M/A 2005 Vol 49
MAFCA M/J 2006 26 Restorer Index: M/J 2005 - M/A 2006 Vol 50
MAFCA M/J 2007 28 Restorer Index: M/J 2006 - M/A 2007 Vol 51
MAFCA M/J 2008 28 Restorer Index: M/J 2007 - M/A 2008 Vol 52
MAFCA M/J 2009 26 Restorer Index: M/J 2008 - M/A 2009 Vol 53
MAFCA M/J 2010 28 Restorer Index: M/J 2009 - M/A 2010 Vol 54
MAFCA M/J 2011 30 Restorer Index: M/J 2010 - M/A 2011 Vol 55
MAFCA M/J 2012 30 Restorer Index: M/J 2011 - M/A 2012 Vol 56
MAFCA M/J 2013 64 Restorer Index: M/J 2012 - M/A 2013 Vol 57
MAFCA M/J 2014 30 Restorer Index: M/J 2013 - M/A 2014 Vol 58
MAFCA M/J 2015 33 Restorer Index: M/J 2014 - M/A 2015 Vol 59
MAFCA J/A 2016 33 Restorer Index: M/J 2015 - M/A 2016 Vol 60
MAFCA M/J 2017 32 Restorer Index: M/J 2016 - M/A 2017 Vol 61
MAFCA M/J 2018 32 Restorer Index: M/J 2017 - M/A 2018 Vol 62
MAFCA M/J 2019 33 Restorer Index: M/J 2018 - M/A 2019 Vol 63
MAFCA M/J 2021 33 Restorer Index: M/J 2020 - M/A 2021 Vol 65
MAFCA M/J 2022 33 Restorer Index: M/J 2021 - M/A 2022 Vol 66
MAFCA N/D 1994 32 Restorer: Checklist of issues (versus Month/Day/Year)
MAFCA M/J 1993 25 Seat Belts: Installation
MARC S/O 2020 13 Seat Belts: Installation chart - Murray Fordor/TownSeden
MARC M/J 2007 32 Seat Belts: Installation in 1931 Slant Windshield Fordor
MARC J/A 2016 12 Seat Belts: Installing in 1930 Fordor
MARC J/F 2016 16 Seat Belts: Installing in 1930-31 Coupe MARC M/J 2018 13 Seat Belts: Installing in 1931 roadster or phaeton
MAFCA S/O 2005 12 Seat Belts: Installing VW belts
MdlAT Win 2007 20 Seat Belts: Rumble seat installation
MAFCA S/O 2010 13 Seat Belts: Rumble seat installation
MdlAT Spr 2006 12 Seat Belts: Source - Beam's Industries, Inc.
MARC J/F 2017 12 Seat Belts: Universal method installing on various bodies
MAFCA N/D 1997 4 Shocks: "CW" (Clockwise) -RF & LR; "AC" (Anti-CW) -LF & RR
MdlAT Sum 2016 17 Shocks: Adjusting
MdlAT Fal 2008 34 Shocks: Bill Stipe reproductions - take original covers
MARC S/O 2010 22 Shocks: Hassler Canadian shock absorber
MAFCA M/J 2012 18 Shocks: Houdaille shocks (thorough)
MdlAT Win 2020 13 Shocks: How to maintain
MAFCA N/D 1999 8 Shocks: Install pedal shaft bushing - inner chamber cover
MARC J/F 2019 12 Shocks: Make E28 shock links out of later styles
MdlAT Sum 2005 28 Shocks: Original Houdaille, repros and tube
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Club Mon Year Pg Title
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MdlAT Sum 2020 30 Shocks: Proper adjustment of Houdaille shock absorbers
MAFCA J/A 2005 4 Shocks: Rebuilder - Robert Paul, Yoder, CO, 719-478-5102
MAFCA J/A 1974 18 Shocks: Rebuilding
MdlAT Fal 2013 23 Shocks: Repro mounting bolt heads too small, will spin
MdlAT Sum 2016 10 Shocks: Repros, good; Bratton's Antique Auto Parts, MD
MdlAT Sum 2012 14 Shocks: Repros, Specialty Motor Cams better than original
MARC M/A 2018 26 Shocks: Restoring Model A shocks, Part 1
MARC M/J 2018 15 Shocks: Restoring Model A shocks, Part 2
MARC M/J 2008 22 Shocks: Shock absorber arms (thorough)
MARC M/J 2013 9 Shocks: Shock link component lengths
MARC J/F 2014 11 Shocks: Shock link part dimensions
MdlAT Fal 2005 19 Shocks: Shock links - good repros
MdlAT Fal 2006 6 Shocks: Soft ride tube shocks
MAFCA M/J 2022 5 Shocks: Test up/dwn motion off car; no play btwn arm/shock
MARC J/F 2004 25 Shocks: Testing data from Ford drawing
MAFCA M/J 1979 10 Shocks: The Houdaille story, Part I
MAFCA J/A 1979 14 Shocks: The Houdaille story, Part II
MAFCA S/O 1979 35 Shocks: The Houdaille story, Part III
MARC J/F 1995 5 Shocks: Tubular link problems/suggestions
MARC S/O 1980 24 Shocks: Tubular shock links
MARC M/J 2010 13 Shocks: Use JB Weld on link parts to ease assembly
MAFCA N/D 2004 5 Shocks: Use motorcycle fork oil
MARC N/D 2007 18 Shocks: Variations (thorough)
MARC J/A 1986 4 Spark Plugs:
MARC M/A 1986 12 Spark Plugs:
MARC S/O 1986 27 Spark Plugs:
MdlAT Fal 2012 21 Spark Plugs: "Reading" spark plugs
MAFCA N/D 1991 5 Spark Plugs: .035-best overall perform; narrow-high speed
MdlAT Fal 2009 26 Spark Plugs: 14mm spark plug adapter, Champion 405 RN14YC
MARC N/D 2016 9 Spark Plugs: 3X, not C4, recommended by Ford & Champion
MARC J/F 2016 26 Spark Plugs: AC 575 & 78S (78-S)
MAFCA M/A 2012 4 Spark Plugs: AC78, Autolite T11, Edison 32; www.spcoa.net
MARC J/F 2002 3 Spark Plugs: Best applications for W16Y, C16C and C4 MARC J/F 2002 6 Spark Plugs: Best applications for W16Y, C16C and C4
MARC M/A 1994 8 Spark Plugs: Champion "Minute" spark plug cleaner
MAFCA S/O 2011 49 Spark Plugs: Champion 3X differences, NOS vs reproduction
MAFCA S/O 1999 5 Spark Plugs: Champion 3X, W16Y; Motorcraft TT10
MARC J/A 2017 30 Spark Plugs: Champion C-4 for Model A? (thorough)
SknKn Nov 1976 5 Spark Plugs: Champion for cars 1920 - 1960
MAFCA M/J 2014 8 Spark Plugs: Comparison chart, torque to 34 - 38 ft. lbs.
MARC J/A 1997 31 Spark Plugs: Experiment w/larger gap w/mod. Champion W16Y
MAFCA J/F 1999 12 Spark Plugs: Facts about operation
MAFCA M/J 2017 10 Spark Plugs: Fouling causes (thorough)
MAFCA J/F 2004 17 Spark Plugs: Grinding center/ground electrodes to points
MAFCA J/F 2004 7 Spark Plugs: New Champion plugs - beware
MdlAT Spr 2009 17 Spark Plugs: Porcelain comparisons, heat range test
MAFCA J/F 2000 6 Spark Plugs: Reading - an engine analysis
MARC J/F 1996 8 Spark Plugs: Restoration of Champion 3X
MARC J/F 2014 18 Spark Plugs: Restoration of Champion 3X
MARC N/D 2018 7 Spark Plugs: Set C-4 Champion gap at .033
MAFCA J/F 2003 4 Spark Plugs: Sooty, low compres. -hotter plugs; Marvel M oil
MARC M/A 2010 11 Spark Plugs: Torque to 45-50 lbs.
MAFCA N/D 1990 27 Speed Equipment: A engine, bustle tail speedster
MAFCA N/D 1991 32 Speed Equipment: Cragar head - picking out a good one
MARC M/A 2008 22 Speed Equipment: Hal overhead valve conversion
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Club Mon Year Pg Title
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MAFCA S/O 1990 28 Speed Equipment: Model A/B
MAFCA M/A 1990 27 Speed Equipment: Model A/B speed heads and carburetors
MARC M/J 1970 10 Speed Equipment: Modified B engine - 97 mph
MAFCA M/A 1983 10 Speed Equipment: Modified B engines
MAFCA N/D 1995 17 Speed Equipment: Simmons Super Power Head/intake manifold
MAFCA S/O 1991 12 Speed Equipment: Winfield high compression head info
MAFCA M/A 1992 22 Speedometer: Bicycle speedometer application
MARC M/J 2005 30 Speedometer: Bicycle speedometer application - digital
MAFCA M/A 1983 26 Speedometer: Cable - quieter & smoother with nylon tubing
MARC J/F 2019 11 Speedometer: Cable and cable end pictures
MARC J/F 2005 21 Speedometer: Chart of number of teeth on driven gear
MARC S/O 1990 14 Speedometer: Gears and Cap Assemblies
MARC \,\mathrm{M/J} 1997 19 Speedometer: Info on renting a radar gun
MARC N/D 2009 9 Speedometer: Lubricate cable with STP
MARC M/J 2008 13 Speedometer: Lubricating cable with STP permanently
MARC M/J 1977 10 Speedometer: Manufacturer's variations
MAFCA N/D 1991 3 Speedometer: Oscillating reading - dry/rusty cable
MdlAT Fal 2006 28 Speedometer: Remanufacturer - Cushman Corp, Wichita, KS
MdlAT Sum 2015 22 Speedometer: Repair svc (including Northeast), Bob's, MI
MARC M/J 2018 13 Speedometer: Replace inner cable - disconnect at speedo
MAFCA M/J 1988 14 Speedometer: Service manual reprint
MAFCA M/J 1998 6 Speedometer: Service tips with drawings
MARC J/A 2017 14 Speedometer: Speedo gear to axle housing chart
MARC S/O 1992 11 Speedometer: Speedo/odometer calib w/mile markers & chart
MAFCA J/F 1991 8 Speedometer: Speedo/odometer calibration while on road
MARC N/D 2011 32 Sportlite:
MARC M/J 2015 11 Sportlite: Armored wire source - Narragansett
MARC J/F 2020 9 Sportlite: Bracket for '30-31 lite to mount on '28-29 car
MARC M/A 2012 22 Sportlite: Disassembly
MdlAT Fal 2019 22 Sportlite: Exclusive features (thorough)
MAFCA M/J 1989 40 Sportlite: Mounting
MARC N/D 2019 9 Sportlite: Name badge, ball
MARC J/F 1990 3 Sportlite: Original bracket drawing
MARC J/F 2013 15 Sportlite: Parts price chart
MARC M/J 2012 24 Sportlite: Re-assembly
MdlAT Spr 2014 26 Sportlite: Repro, Unity, IL
MdlAT Fal 2011 14 Springs: 5 different rear springs, one spring U-bolt size
MAFCA J/F 1996 34 Springs: Avoid braking on road with tight spring clamps
MARC J/F 2011 9 Springs: Bevel edges; do not paint leaves; lub w/graphite
MARC J/F 2013 12 Springs: Convert 10 leaf TwnSdn to 8 Coupe, remove #7 & #9
MdlAT Spr 2019 14 Springs: EZ Slide -graphite alkyd based lubricating paint
MAFCA J/A 2001 5 Springs: Front spring center bolt align w/sq. hole x-mem
MAFCA J/F 1991 32 Springs: Front spring cold re-arch process
MAFCA J/F 2001 4 Springs: Front spring dimensions
MARC J/A 1979 38 Springs: Front squeak-drill hole in start crank bush.-oil
MAFCA M/A 2001 4 Springs: Graphite based paint between leaves; not plastic
MAFCA J/A 1998 5 Springs: Heights of assembled front springs MAFCA J/A 1980 5 Springs: Installing shackle bushings
MAFCA M/A 2000 5 Springs: Make 10-leaf into 7-leaf, remove #2, 3, 4 leaves
MARC M/A 2021 9 Springs: New replacement shackles stronger; like original
MARC J/A 1996 9 Springs: Rear
MdlAT Sum 2011 10 Springs: Repro source; EZ Slide graphite paint
MAFCA M/A 2019 4 Springs: Rough ride-ck correct front spring, frozen shocks
MAFCA J/F 2004 4 Springs: Slip Plate (John Deere Co.) between leaves
MAFCA M/A 2011 17 Springs: Slip Plate with graphite between leaves
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Club Mon Year Pg Title
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MAFCA N/D 1991 23 Springs: Spring disassembly without a spreader
MARC M/J 2007 28 Springs: Spring hangers and spring hanger bars
MdlAT Spr 2007 13 Springs: Tubular bushing (over split rolled) w/ .75 OD
MdlAT Spr 2008 16 Springs: Two front spring manufacturers - good vs. bad
MdlAT Sum 2005 15 Springs: Use EZ-Slide between leaves when reconditioning
MAFCA M/A 2020 4 Starter: AR & Bendix picture
MARC M/J 2020 8 Starter: AR Abell drive and Bendix picture
MARC M/A 2020 11 Starter: AR Bendix will not rub on flywheel; picture
MAFCA J/F 2020 4 Starter: AR/Bendix 1/2" shaft not interchq w/ 5/8" shaft
MdlAT Fal 2010 33 Starter: Armature repro; PV Antique Ford Parts
MAFCA M/J 2018 5 Starter: Battery cable, 18" then 19", 2/0 then 1/0, cloth
MARC J/F 2020 12 Starter: Battery charging tips at starter switch
MARC \, N/D 1997 \, 6 Starter: Bendix does not engage - wrong Bendix (8-N Ford)
MdlAT Sum 2013 11 Starter: Bendix drive maintenance hints & recommendations
SknKn Jun 1991 29 Starter: Bendix drive operation
MdlAT Spr 2012 13 Starter: Bendix drive spring clips
MAFCA M/A 2013 5 Starter: Bendix hung up; worn bushing &/or bent armature
MAFCA J/A 2010 22 Starter: Bendix starter drive; correct drive spring
MARC M/J 1997 22 Starter: Bendix variations
MAFCA J/A 2000 4 Starter: Bendix w/ 5/8" shaft vs Abell w/ 1/2" drive
MAFCA M/J 2017 4 Starter: Drive jamming - causes
MARC M/A 2000 7 Starter: Freeing when jammed to flywheel gear
MARC J/A 2020 26 Starter: History of Combustion Engine Starters
MARC N/D 1997 7 Starter: Jump starting w/12V - severe short & won't run
MAFCA M/A 2003 5 Starter: Locks to flywheel - bent shaft/spark lever @ top
MARC N/D 2017 11 Starter: Modify for push button start switch & solenoid
MAFCA S/O 1997 5 Starter: Motor slow - some checks before rebuilding
MdlAT Spr 2019 26 Starter: No-foot starter solenoid
MAFCA M/J 2010 4 Starter: Pic. correct/wrong Bendix engagement directions
MARC J/F 2017 13 Starter: Remove field coil screw with 2 large C clamps
MAFCA M/A 2011 21 Starter: Rollin Abell, inventor of Abell starter drive
MAFCA M/J 2003 46 Starter: Securing Bendix bolts before shearing & loosing
MARC N/D 1995 29 Starter: Several operational "tips"
MARC M/A 2018 12 Starter: Solenoid picture replacing starter switch
MARC S/O 2018 12 Starter: Solenoid replacing push rod, mounted anywhere
MdlAT Sum 2018 8 Starter: Starter motor and Bendix drive theory
MdlAT Win 2021 10 Starter: Starter motor troubles testing
SknKn Jan 1981 23 Starter: Starting checks by Paul Moller
MARC M/J 2021 11 Starter: Switch w/Tangleproof lock wash = standard lock w
MAFCA J/F 1981 10 Starter: Test and rebuild
MARC S/O 1995 26 Starter: Versions
MAFCA M/A 2010 5 Steering Wheel: Clean hard rubber w/ 409, fine steel wool
MAFCA S/O 1987 22 Steering Wheel: Convert hub spline to key
MARC J/A 2014 13 Steering Wheel: How to remove
MAFCA M/J 2004 20 Steering Wheel: Patch cracks w/ plastic steel, lampblack
MARC N/D 2019 11 Steering Wheel: Preparing reproduction wheel (thorough)
SknKn May 1983 20 Steering Wheel: Repair
MARC J/A 2004 7 Steering Wheel: Repair cracks w/ black bowling ball epoxy
MARC M/J 1996 7 Steering Wheel: Repair of '30-'31 w/cracks
MAFCA M/J 1988 13 Steering Wheel: Repairing cracks
MdlAT Spr 2008 31 Steering Wheel: Repro needs some "finish" work
MARC M/A 2005 8 Steering Wheel: Use furniture polish to stop hand smudges
MARC J/F 2008 13 Steering Wheel: Weeping - cover w/ plastic trash bag
MAFCA M/J 2017 5 Steering: 2-tooth - needle bearings not needed
SknKn Jan 1982 3 Steering: 2-tooth column - Part 1 disassembly
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Club Mon Year Pg Title
SknKn Feb 1982 5 Steering: 2-tooth column - Part 2 modification and repair
SknKn Mar 1982 10 Steering: 2-tooth column - Part 3 adjustment
SknKn Apr 1982 3 Steering: 2-tooth column - Part 4 reassembly
MdlAT Spr 2016 34 Steering: 2-tooth sector adjustment, MdlAT You Tube
MAFCA M/A 1990 5 Steering: 2-tooth sector steering box illustration MAFCA J/F 2004 5 Steering: 2-tooth sector, lower bear race removed w/punch
MARC J/F 2015 14 Steering: 2-tooth steering basics
MAFCA J/F 1996 6 Steering: 4 improvements incl. Timken T-83 thrust bearing
MARC M/J 1970 17 Steering: 7-tooth column
SknKn May 1982 3 Steering: 7-tooth column - Part 1 repair
SknKn Jun 1982 9 Steering: 7-tooth column - Part 2 assembly
MAFCA S/O 2002 18 Steering: 7-tooth steering box (thorough)
MARC J/A 1979 24 Steering: Adjustment tips
MAFCA J/F 2001 4 Steering: Adjustments for 7-tooth sector steering
MAFCA N/D 2020 32 Steering: Alternate method removing upper column bushing
MAFCA M/A 1997 23 Steering: Column - remove/install control arms
MARC M/A 1975 12 Steering: Column - repair tips
MAFCA J/F 1997 4 Steering: Column bushing held by 2 10-32 flathead screws
MARC J/A 2018 10 Steering: Column support added as introduced in April '31
MARC S/O 1987 6 Steering: Column, restoring, Part 1 - disassembly
MARC N/D 1987 6 Steering: Column, restoring, Part 2 - restoration
MARC J/F 1988 6 Steering: Column, restoring, Part 3 - reassembly
MARC M/A 1988 8 Steering: Column, restoring, Part 4 - finishing
MdlAT Spr 2006 2 Steering: Correcting hard steering
MdlAT Win 2021 21 Steering: Correcting hard steering
MAFCA M/A 2000 34 Steering: Diff't gear designs, col lengths, light sw rods
MdlAT Win 2009 17 Steering: E-Z Steer, new boxes similar to F-100
MdlAT Fal 2007 20 Steering: Early 2-tooth Gemmer box for install in '28/29
MdlAT Fal 2010 5 Steering: EZ Steer
MdlAT Sum 2010 16 Steering: F-100 steering box conversion by Mel Gross
MdlAT Fal 2007 41 Steering: F-100 steering box source - Mel Gross
MdlAT Spr 2007 26 Steering: F-100 steering conversion - better than Model A
MARC J/A 1970 4 Steering: Gears - theory
MARC J/A 2020 10 Steering: Gemmer housing with 'F' (picture)
SknKn Sep 1988 28 Steering: Gemmer steering gears
MAFCA N/D 2000 5 Steering: Hard steering cures
MAFCA M/J 1979 19 Steering: Hard to steer - weight not on thrust bearings
MAFCA J/F 2020 4 Steering: Housing has pipe plug, not grease fitting
MAFCA \rm J/F~2002~4~Steering:~How~to~lubricate~gear~box~with~600W~oil
MARC \, M/J 2001 18 Steering: Improve steering with adjustments
MARC M/J 2018 14 Steering: Install late '31 upper column support-other car
MARC M/J 2010 14 Steering: Install needle bearings/seal in Gemmer 2-tooth
MARC M/A 2008 14 Steering: Install worm gear using threaded rod
MAFCA M/A 2022 5 Steering: Leak - black silicone with cork gaskets
MARC J/A 2020 10 Steering: Lubricant - John Deere NLGI grade 0 extra soft
MARC M/A 2018 15 Steering: Modify repro light rod switch spider clip
MAFCA J/A 1998 4 Steering: Most common problems with 7 & 2 tooth sectors MARC N/D 2019 8 Steering: Noise - wire vibrating inside repro light rod
MARC J/A 2018 8 Steering: Oversize upper bushing - drum sand col/ use old
MdlAT Win 2010 22 Steering: Pitman arm - short, SAE-4130 Chrome Moly Steel
MAFCA N/D 2004 4 Steering: Pitman arm - shorten w/ drawings & pictures
SknKn Sep 1982 29 Steering: Pitman arm - welding a shortened
MAFCA M/J 1974 34 Steering: Problems and adjustments
MARC M/J 2015 12 Steering: Rattling light switch handle - ck spider spring
MAFCA J/A 2015 12 Steering: Reduce wobble and shimmy - areas of wear
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Club Mon Year Pg Title
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MAFCA J/A 2015 10 Steering: Reduce wobbling and shimmy - areas of wear
MAFCA M/J 1998 44 Steering: Removing 2-tooth steering lower bearing race
MAFCA M/A 2015 16 Steering: Replace welded short pitman arm w/ forged arm
MARC J/A 2010 14 Steering: Replacing Model A spark and throttle rods
MARC M/A 2017 13 Steering: Repro tie rod ball socket ends wrong dimensions
MARC M/J 2013 15 Steering: Restore turning radius with short pitman arm
MARC J/F 2011 18 Steering: Shorten pitman arm 1-1/2"
MAFCA J/F 2021 17 Steering: Steering column tube repair and restoration
MAFCA N/D 2000 4 Steering: Steering column-EZ insert spark/accelerator rod
MAFCA N/D 1994 3 Steering: Steering gear lube - chassis lube + EP-140 lube
MdlAT Win 2019 12 Steering: Steering irreversible -shocks absorbed by tires
MAFCA N/D 1987 12 Steering: Steering shaft - repair of broken upper threads
MAFCA J/F 2001 18 Steering: Steering shaft thread repair
MARC M/J 2012 13 Steering: Steering shaft thread repair with pictures
MdlAT Fal 2010 9 Steering: Steering wheel puller
MAFCA S/O 2012 54 Steering: Steering wheel, fill with epoxy filler
MARC M/A 2008 18 Steering: Steering wheel/gear shift lever ball production
MARC S/O 1983 16 Steering: Teflon inserts
MdlAT Sum 2017 29 Steering: When it feels loose, check points
MAFCA J/F 2000 4 Taillight Bulbs: #1133 & NAPA#1680 (32cp) vs. #1129(21cp)
MAFCA J/A 1992 11 Taillight Bulbs: Brake, #1154, 6V, solder 2 terminals
MAFCA S/O 1999 33 Taillight Bulbs: Brighter #1133 (32cp) vs. #1129 (21cp)
MdlAT Fal 2005 12 Taillight Bulbs: LED brake/taillight, 6V/12V, clear/red
MdlAT Sum 2006 27 Taillight Bulbs: LED bulbs by Highspeed Motors
MAFCA M/A 2011 12 Taillight Bulbs: Model A
MARC J/F 2005 19 Taillights: 1929 150-A Station Wagon taillight bracket
MAFCA S/O 1994 4 Taillights: Dimensions to locate mounting bracket holes
MARC S/O 1976 18 Taillights: Early bracket
MdlAT Fal 2016 18 Taillights: Illumination revolution continues
MdlAT Win 2010 4 Taillights: Installing a second tail light
MAFCA J/A 1989 23 Taillights: Lamp socket and correct assembly
MdlAT Win 2009 9 Taillights: LED taillight / brakelight; 6V +grd, 12V -grd
MdlAT Sum 2015 30 Taillights: LED technology
MARC N/D 2017 12 Taillights: LEDs as best and brightest stoplight system
MAFCA M/A 2009 5 Taillights: Mounting bracket-hole 7 5/8" over, 18 1/2" up
MARC M/A 1975 10 Taillights: Mounting brackets
MAFCA N/D 2021 57 Taillights: Spare tire hub (third) brake light
MdlAT Fal 2020 16 Taillights: Vintage lighting upgrades
MAFCA M/J 1981 9 Thermostat: Beck Arnley #143-0461, 143-0438
MAFCA N/D 1989 5 Thermostat: Gates 33006-160 degree
MdlAT Fal 2009 22 Thermostat: Housing, replaces original goose neck
MAFCA N/D 1988 20 Thermostat: Need for 180 degree, by Paul Moller
MAFCA J/F 1989 41 Thermostat: Not 180 but 160 degree, by P. Moller
MdlAT Spr 2015 5 Thermostat: Use 160 deg; new housing allows changing
MAFCA J/A 1999 5 Thermostat: Use 170 or 180 degree
MARC M/A 1996 7 Thermostat: Use of MdlAT Win 2005 6 Thermostat: Use to raise operating temperature
MdlAT Fal 2015 13 Thermostat: Vintage Precision thermostat housing
MAFCA J/F 2018 4 Timing: 28 degree advance for normal driving
MARC S/O 2001 2 Timing: Check ignition system & timing using carburetor
MAFCA M/A 2018 5 Timing: Electronic ignition requires timing
MARC \, N/D 1993 \, 5 Timing: Finding top dead center (TDC) easy way
MAFCA N/D 2003 30 Timing: Finding Top Dead Center with c-clamp on pin
MAFCA S/O 1984 11 Timing: Ignition timing - for beginners
MAFCA N/D 2014 10 Timing: Ignition timing dwell and backlash
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Club Mon Year Pg Title
MAFCA S/O 2014 10 Timing: Ignition timing dwell and backlash
MAFCA J/A 2000 31 Timing: Ignition timing using carburetor - Rex Reheis
MARC M/J 2000 30 Timing: Ignition timing using carburetor - Rex Reheis
MAFCA M/A 2009 13 Timing: Ignition Timing, Part 1 - Terms
MAFCA M/J 2009 12 Timing: Ignition Timing, Part 2 - Common problems & specs
MAFCA J/A 2009 17 Timing: Ignition Timing, Part 3 - Physical timing
MAFCA J/A 2004 14 Timing: Indicator - quick & easy
MARC M/J 2021 12 Timing: Orig. centrifugal advance timing system picture
MAFCA N/D 2015 8 Timing: Principles of ignition timing
MAFCA S/O 2001 5 Timing: Set Model B engine TDC unless using Model B dist.
MdlAT Spr 2013 26 Timing: Timing indicator; Dave Delmue, 408-722-2518
MAFCA J/A 1997 4 Timing: Timing mark on crankshaft gear - how to find MAFCA J/A 1997 4 Timing: Timing mark on timing gear - how to find
MARC J/A 2004 38 Timing: Tips from Rex Reheis
MdlAT Sum 2011 26 Timing: Upgraded timing indicator - modelaonly.com
MARC N/D 2015 12 Timing: Use rubber band to hold timing pin in place
MAFCA S/O 2016 65 Timing: Use rubber band to hold timing pin in place
MAFCA S/O 1993 10 Timing: Using carburetor to check ignition and timing
MAFCA M/J 1995 3 Timing: Using original Ford method
MAFCA N/D 1989 18 Timing: With a timing light
MARC M/J 1994 8 Timing: With a timing light and checking full advance
MAFCA J/F 1997 12 Tire Chains: Homemade for 19" tires
MAFCA S/O 1977 21 Tire Valve Stem: (thorough)
MARC J/F 1983 9 Tire Valve Stem: 1928 - 1929 (thorough)
MARC M/A 1983 14 Tire Valve Stem: 1930 - 1931 (thorough)
MARC M/A 2000 7 Tire Valve Stem: Bridge washer-paint rusty w/epoxy enamel MAFCA S/O 2021 4 Tire Valve Stem: History of tall valve stems
MAFCA M/J 1990 6 Tire Valve Stem: Installation and care
MAFCA M/J 1990 8 Tire Valve Stem: Replacing rubber with metal
MAFCA S/O 1997 22 Tire Valve Stem: Small air leak at tube-use Liquid Nails
MAFCA J/F 1978 18 Tire Valve Stem: Update
MARC M/A 1984 20 Tire Valve Stem: Update
MARC M/A 2002 14 Tire Valve Stem: Valve stem mounting (thorough)
MARC N/D 1995 6 Tire Valve Stem: Vinegar removes tarnish; no wirewheels
MAFCA J/A 1975 8 Tires and Wheels: Jumbo
MdlAT Spr 2008 6 Tires: 16" radial tires for Model A
MAFCA S/O 1996 30 Tires: 1928-1929 Model A tire features
MARC N/D 1992 15 Tires: Advantages of having tires racing trued & balanced
MAFCA M/J 2018 4 Tires: Change tube easily with wheel on car
MARC M/J 2018 13 Tires: Colored logos, red stripe by pin striper Jim Brand
MAFCA J/A 1995 23 Tires: Corn starch used heavily on tubes to stop chafing
MAFCA M/A 2018 4 Tires: Excess front wear - check toe-in, bent front axle
MdlAT Sum 2010 13 Tires: Goodyear 21" tires
MdlAT Spr 2016 5 Tires: Looking at tire wear and rotation
MARC M/A 2013 13 Tires: Mounting the Model A tire with jig
MARC M/A 1995 16 Tires: Mounting tire using corn starch and plastic bag
MARC J/A 2016 12 Tires: Mounting tires easy w/ old rear spare tire mount
MAFCA S/O 1995 23 Tires: Mounting using plastic bags and talc/corn starch
MAFCA N/D 2018 4 Tires: New tube w/new tire else old tube will crease, fail
MAFCA S/O 1992 31 Tires: Original tire specifications and pictures
MdlAT Fal 2007 33 Tires: Over-inflate (35 psi) rather than under-inflate
MARC J/F 2022 12 Tires: Radials better stopping, ride, handling, mileage +
MAFCA M/A 1997 21 Tires: Removing and mounting tires
MARC J/F 2009 11 Tires: Safety issue of AA split ring on old tires
MARC J/F 1990 12 Tires: Sizes and dimensions of various original brands
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Club Mon Year Pg Title
MAFCA J/A 1997 6 Tires: Summary of manufacturer markings & tread patterns
MAFCA M/J 2008 21 Tires: Tire flaps and rim liners stop air leaks
MdlAT Sum 2015 35 Tires: Tire numbers indicate time of manufacture
MAFCA J/A 2001 5 Tires: Tire rotation straight back/forward, not across car
MARC J/A 2018 8 Tires: Tires rub brake rods - lock washer behind stop nut
MAFCA N/D 2022 57 Tool: Light switch actuating tool
MAFCA N/D 1997 6 Tools: 10 homemade tools
MAFCA N/D 1975 12 Tools: 1928 - 1931
MAFCA J/F 2016 7 Tools: 7/16" 8-point 1/2"-drive socket - Pronto, Grainger
MAFCA S/O 2022 4 Tools: A-37101 to install side curtain snaps(+ A-37101-T)
MAFCA M/J 1994 11 Tools: Adjust brakes with brake pedal holding tool
MARC J/F 2001 18 Tools: Adjust brakes with brake pedal holding tool
MAFCA M/A 2008 28 Tools: Adjustable wrench A-1702 restoration
MARC M/A 2011 18 Tools: Ajax jacks A-17080-A, A-17080-B1
MAFCA M/J 1992 39 Tools: Alemite grease gun
MAFCA J/F 2008 13 Tools: Alemite grease gun - A-17125
MAFCA N/D 2021 5 Tools: Alignment gauge - original; source Wheel-A-Matic
MARC J/F 1995 14 Tools: B-3 jack (March 1930 - August 1930)
MdlAT Win 2007 12 Tools: Barrel type starter drive compressor, commercial
MdlAT Fal 2006 26 Tools: Barrel type starter drive compressor, homemade
MdlAT Win 2012 11 Tools: Battery maintainer/de-emulsifier - Granite Digital
MARC N/D 2013 22 Tools: Brake adjustment tool - improved
MAFCA J/A 2018 32 Tools: Brake adjustment tool clamped to clutch pedal
MAFCA J/A 2015 55 Tools: Brake adjustment w/ 7/16" 8-pt. 1/2" drive socket
MdlAT Win 2016 11 Tools: Brake adjustment wrench; 8-point 3/8", 1/2" drive
MdlAT Fal 2005 4 Tools: Brake centering tool to adjust mechanical brakes
MAFCA M/J 2012 16 Tools: Brake clevis clamp angle grinding tool
MARC S/O 2012 19 Tools: Brake clevis-pin cotter pin securing tool
MARC N/D 2005 26 Tools: Brake drum puller, rear - homemade
MdlAT Sum 2016 5 Tools: Brake drum puller, rear, Vintage Precision, CA
MAFCA J/A 1996 26 Tools: Brake roller pin track template
MdlAT Spr 2008 34 Tools: Brake shoe centering tool
MARC M/A 2015 14 Tools: Brake track rivet tool
MARC S/O 2013 20 Tools: C-2 Jack revisited
MARC S/O 2022 11 Tools: Camshaft retaining nut tool - homemade
MAFCA M/A 2018 57 Tools: Change trans with 3/4" pipe nipple on floor jack
MdlAT Win 2013 28 Tools: Check Spark Engine Ignition Analyzer
MARC J/A 2013 16 Tools: Clean bolts w/HF Rotary Rock Tumbler, vinegar; $35
MAFCA M/J 2022 57 Tools: Clip to hold floor mat to access the battery
MARC S/O 2021 12 Tools: Clutch adjustment tool
MARC M/A 2022 16 Tools: Clutch adjustment tool - homemade
MdlAT Sum 2008 28 Tools: Combination wrench (original)
MAFCA M/A 1999 9 Tools: Compression gauge, homemade from tire gauge
MAFCA N/D 2016 57 Tools: Condenser screw aid, vinyl tube5/16ID, 7/16OD, 1.5L
MARC N/D 1994 10 Tools: Correct C-2 jack from Aug '30 to end of production
MARC M/J 2007 19 Tools: Cotter pin tool, homemade
MdlAT Spr 2016 9 Tools: Craftsman MACH 1/4" T-handle tighten oil pan bolts
MARC M/A 2020 11 Tools: Crankshaft nut-cut down 1-3/8" socket,grind 11/16"
MAFCA S/O 1984 36 Tools: Crankshaft pulley nut tool
MARC J/A 2019 10 Tools: Crankshaft pulley nut wrench w/ 1-3/8 socket
MdlAT Sum 2007 8 Tools: Cylinder taper gauge
MAFCA M/A 2003 11 Tools: Differential rear carrier bearing preload tool
MdlAT Win 2007 42 Tools: Distributor "Analyzer," tool, set points on 4 lobes
MAFCA J/F 1993 6 Tools: Distributor analysis tool
SknKn May 1983 31 Tools: Distributor bushing extractor tool
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Club Mon Year Pg Title
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MAFCA N/D 2019 57 Tools: Distributor cam screw tool -drill out rotor center
MdlAT Sum 2014 7 Tools: Distributor quick set point setter, D&B Enterp., AZ
MdlAT Spr 2010 27 Tools: Distributor removal tool (from head)
MdlAT Spr 2007 18 Tools: Door hinge tool - commercially available
MAFCA N/D 2020 10 Tools: Drill bit and tap theory (thorough)
MARC M/J 2017 10 Tools: Drum holder for tightening rear hubs - homemade
MARC \, J/F 2010 15 Tools: E-Z way to find useable Model A wheels
MARC J/F 2013 14 Tools: Emergency brake arm return spring tools
MAFCA S/O 2013 8 Tools: Emergency brake return spring tools
MAFCA J/A 2020 4 Tools: Emergency brake spring - wire coat hanger w/ hook
MAFCA J/F 1990 12 Tools: Engine dolly for storing engine
MAFCA N/D 2003 22 Tools: Engine stand modified to hold and work on fenders
MAFCA M/A 2006 15 Tools: Engine turner tool, through crank hole - homemade
MARC J/F 2016 14 Tools: Extensions/sockets for wheel tightening w/ tubing
MAFCA J/A 2020 4 Tools: Fan reoval from shaft w/threaded end for tapping
MAFCA J/F 1984 10 Tools: Flywheel housing alignment tool
MARC \, N/D 2017 13 Tools: Ford drain plug wrench, Bonney #2575
MAFCA M/J 2022 22 Tools: Ford script Model A Oil Can A-17040 vs Model T, V8
MARC M/A 2019 13 Tools: Ford utility wrench - original
MdlAT Sum 2017 19 Tools: Formula for using torque wrench with extension
MAFCA M/J 1989 7 Tools: Frame spreader at rear mounts to install engine
MAFCA J/A 1978 9 Tools: Front end alignment
MdlAT Spr 2016 17 Tools: Front end toe-in tool, Bratton's Antique Auto Part
MdlAT Spr 2016 14 Tools: Front hub inner/outer race installation tool, comm.
MdlAT Spr 2018 16 Tools: Front wheel hub race install & grease pack bearing
MAFCA M/J 2015 55 Tools: Fuse removal with cable tie
MARC \, M/J 2022 13 Tools: Gas gauge tool - steel .75" square nut
MAFCA M/A 2020 57 Tools: Gas pump nozzle shutoff spacer - 2 hockey pucks
MAFCA J/A 2020 7 Tools: Gas pump nozzle spacer will not prevent grounding
MdlAT Win 2006 9 Tools: Grease ram for Model A - after market
MARC \, M/A 2014 21 Tools: Greasing leaf-type springs tools
MAFCA M/A 2019 57 Tools: Grind tie rod/drag link tool => tubular shock link
MARC N/D 2020 26 Tools: Harbor Freight bar clamp modified for brake adjust
MdlAT Fal 2010 20 Tools: Head puller
MdlAT Spr 2015 33 Tools: Head puller
MdlAT Win 2017 21 Tools: Head puller, compact for touring, Snyder's, OH
MdlAT Win 2006 5 Tools: Head removal tool - homemade
MdlAT Spr 2008 18 Tools: Head studs, remove broken w/ drill guide tool
MAFCA M/A 1990 38 Tools: Install light switch spider retainer A3644
MAFCA J/A 2009 5 Tools: Jack handle A-17081 made from 1/4" x 7/8" stock
MARC J/F 2016 20 Tools: Jack handles
MARC M/A 2007 20 Tools: Judging the Model A Ford Tool Kit
MARC J/F 1982 4 Tools: K.R. Wilson
MAFCA M/J 1994 6 Tools: K.R. Wilson babbitting fixture
MAFCA J/A 2016 8 Tools: K.R. Wilson tools
MdlAT Sum 2018 11 Tools: LED work light - Astro 40SLMAX-Flyer
MARC S/O 2013 19 Tools: Light switch retainer clip (B3644) tool
MdlAT Spr 2018 13 Tools: Lincoln push-pull welding gun for heavy-duty work
MARC J/F 2012 17 Tools: Locating side mount hole for spare tire
MARC N/D 2011 17 Tools: Locating tool for sidemount through splash apron
MARC N/D 2018 9 Tools: Make special hole punch from tubing/short conduit
MdlAT Spr 2015 12 Tools: Misc tools for the tool box, Part 1
MdlAT Fal 2015 16 Tools: Misc tools for the tool box, Part 2
MARC J/A 2022 14 Tools: Model A engine timing tools to turn crankshaft
MdlAT Fal 2018 22 Tools: Model A engine turner/lock, mts in starter position
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Club Mon Year Pg Title
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MAFCA N/D 2008 14 Tools: Model A Screwdriver A-17020
MAFCA J/A 2012 25 Tools: Model A tire gauge, restoring
MdlAT Spr 2007 16 Tools: Model T oil pan bolt wrench allows only 5 ft-lbs
MdlAT Fal 2005 13 Tools: Modern grease gun tip for original Model A fitting
MAFCA S/O 2022 36 Tools: Modified brake adjustment tool as universal tool
MARC S/O 2014 17 Tools: Modified socket to fit inside front backing plate
MARC M/A 2007 17 Tools: Modified tools for front backing plate bolts
MARC J/A 2018 9 Tools: Modify drag link tool for orig tubular shock link
MdlAT Sum 2005 42 Tools: Multi-purpose wrench - trans, brakes, oil pan, plugs
MdlAT Win 2013 14 Tools: Nu-Rex spark timing tool
MAFCA S/O 1997 22 Tools: Oil fill tube, remove - homemade tool
MAFCA M/A 1976 28 Tools: Oil seal installation tool
MARC S/O 2001 23 Tools: On-board tools, parts and supplies
MAFCA M/J 2008 18 Tools: Open end wrenches, A-17015, A-17016
MdlAT Fal 2008 26 Tools: Original brake adjustment tools
MARC M/J 2019 26 Tools: Original Model A tools (thorough)
MdlAT Win 2010 14 Tools: Power Probe III for 12V systems
MdlAT Fal 2016 34 Tools: Presses timing pin into cam gear hole @ TDC
MAFCA N/D 2009 39 Tools: Radiator mounting bolt tool - homemade
MdlAT Sum 2020 15 Tools: Reamers - types, proper use
MARC N/D 2013 15 Tools: Rear axle differential stand
MARC J/A 2022 10 Tools: Rear axle seal driving tool (picture)
MAFCA J/F 1999 9 Tools: Rear brake drum remover - homemade
MdlAT Sum 2007 10 Tools: Rear mounted tool box
MAFCA J/A 2021 14 Tools: Removing wheel studs
MARC J/F 2021 8 Tools: Replacing upper steering column bushing
MdlAT Sum 2017 22 Tools: Ring-timing-pin for easily finding TDC
MAFCA M/J 2013 11 Tools: Rivet mounting tool for cowl lacing
MARC J/F 2021 10 Tools: Screw holding screwdrivers; quickwedge.com
MdlAT Spr 2015 21 Tools: Set rear brake drum bearing seal that holds grease
MAFCA J/A 2014 55 Tools: Set rear brake drum bearing seal, homemade
MARC M/A 2018 30 Tools: Shock needle valve adjustment wrenches
MdlAT Fal 2012 34 Tools: Sidemount locating tool for 1930-31 and 1928-29
MdlAT Spr 2018 14 Tools: SK X-Frame ratcheting wrench
MARC M/J 2017 12 Tools: Slide hammer for straightening wheel spokes
MAFCA N/D 1978 8 Tools: Spring spreader
MdlAT Win 2006 7 Tools: Spring spreader - new design
MAFCA M/J 1979 21 Tools: Spring spreader modification to prevent slipping
MdlAT Spr 2008 12 Tools: Spring spreader, front - new
MARC M/J 2009 14 Tools: Steering wheel tool for brake adjustment procedure
MAFCA J/A 1989 33 Tools: Suspending at head stud or spark plug hole
MdlAT Spr 2018 32 Tools: Swivel sockets, Torx drivers, needle nose pliers
MAFCA S/O 2021 57 Tools: Temporary hood prop
MdlAT Spr 2011 26 Tools: Thread chasing tool; chaseembacktools.com
MARC J/F 2020 14 Tools: Tire pump hose end made functional
MAFCA J/A 2009 24 Tools: Tire pumps
MARC M/J 2009 22 Tools: Tire pumps
MARC M/A 2005 9 Tools: Toe-in alignment fixture - easy & inexpensive
MAFCA M/J 1971 6 Tools: Touring tools and parts
MAFCA M/J 1986 34 Tools: Touring tools and parts
MAFCA M/A 2008 20 Tools: Touring tools, parts and supplies
MdlAT Fal 2006 38 Tools: Tow-in alignment, homemade using 1" PVC - good
MdlAT Spr 2019 7 Tools: Use modern grease gun adapter on Model A fittings MARC M/J 1996 9 Tools: Valve adjustment - \#2234 CTA val spring compressor
MARC N/D 2011 18 Tools: Valve stem hardware wrenches
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Club Mon Year Pg Title
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MAFCA N/D 2022 10 Tools: Vintage motor gauge to test timing and spark
MARC M/A 2019 12 Tools: Water pump nut wrenches - original
MAFCA M/J 2007 46 Tools: Window regulator spring tool - distributor shaft
MAFCA M/J 1991 16 Tools: Windshield wiper odd-headed screws tool
MAFCA J/F 2015 55 Tools: Windshield wiper odd-headed screws tool
MARC J/F 2017 16 Tools: Windshield wiper odd-headed screws tool
SknKn Jun 1988 28 Touring: In the Model A
MARC M/J 2019 11 Towing: Not backwards w/transmission full of oil is okay
MAFCA S/O 1984 34 Towing: Tow bar
MdlAT Fal 2012 4 Towing: Towing a Model A
MdlAT Sum 2015 37 Towing: Trailer hitch installation, Wagner Products, MO
MARC M/J 2016 13 Towing: W/ rear wheels on ground, Mitchell OD in neutral
MARC M/A 2002 6 Towing: W/front wheel dolly, shifter must not move MAFCA J/F 2002 5 Transmission: 2nd & 3rd gear not engaging-dragging clutch
MARC \, M/J 2001 4 Transmission: 600W std. wt. or pure STP but not 90 wt.
MdlAT Fal 2020 30 Transmission: 700R4 automatic transmission
MAFCA M/A 1999 4 Transmission: AA 4-speed noise - rebuild w/new pilot bear
MdlAT Sum 2007 7 Transmission: AETNA throw-out bearing failure, use Federal
MARC N/D 2018 7 Transmission: Automatic, use GM 700R4; Speed Gems, MN MAFCA M/A 1999 4 Transmission: Cluster gear end play - hold to .010"
MdlAT Spr 2006 22 Transmission: Dip stick kit - Mitchell Mfg.
MARC M/J 2014 14 Transmission: Dropping out of gear - several causes
MAFCA N/D 2008 4 Transmission: Dropping out of high gear - possible causes
MdlAT Sum 2007 9 Transmission: Early mushroom gear shift knob, www fraud
MAFCA J/A 2000 5 Transmission: Early output shaft w/spacer, w/o snap ring
MAFCA J/A 1998 3 Transmission: Fill \frac{1}{2} w/600W to bottom thread of filler hole
MAFCA M/J 2014 14 Transmission: Fix dropping out of gear - selecting gears
MAFCA J/F 2013 22 Transmission: Gear shift housing versions; L/H, R/H drives
MAFA M/A 2007 4 Transmission: Grinding in 1st, adj pressure plate levers
MAFCA S/O 2017 4 Transmission: Grinding when shifting cold - shift sooner
MAFCA S/O 2001 8 Transmission: Growling noise cause, cure; rebuild "musts"
MAFCA N/D 2022 4 Transmission: Hard shift to 2,3; no fluid/lost viscosity
MARC \, J/F 2014 14 Transmission: If rolling, don't shift into low or reverse
MAFCA J/A 1985 13 Transmission: Improve (using sealed bearings)
MdlAT Sum 2012 12 Transmission: Incorrect shift plunger causes gear popping
MAFCA N/D 1996 32 Transmission: Leaks, stopping
MARC M/J 1992 16 Transmission: Lubricants and shifting
MdlAT Spr 2009 7 Transmission: Lubriplate - Bay Industrial correct phone #
MdlAT Win 2009 6 Transmission: Lubriplate SPO-288 (also -277 & -299)
MAFCA J/F 2007 14 Transmission: Main shaft bearing retainer assemblies
MAFCA S/O 1998 4 Transmission: Making it quiet
MARC M/J 2022 13 Transmission: Mitchell - installing shift rod seal
MARC J/A 2022 8 Transmission: Mitchell slips out of high - tower forward+
MdlAT Fal 2007 13 Transmission: Mitchell Synchromesh out of gear when stop
MdlAT Fal 2007 10 Transmission: Mitchell Synchromesh rear leak fix
MdlAT Spr 2005 8 Transmission: Mitchell synchromesh transmission
MAFCA M/J 1989 26 Transmission: Model AA - "Four on the Floor" in A chassis
MdlAT Fal 2014 5 Transmission: New gears, Mark Auto (wholesale)
MdlAT Sum 2008 19 Transmission: New trans from Mike's A Ford-Able Parts, GA
MAFCA J/A 2017 5 Transmission: Oil btwn shifter & tower -cloqged vent hole
SknKn Feb 1983 3 Transmission: Part 1 by Paul Moller
SknKn Mar 1983 9 Transmission: Part 2 by Paul Moller
SknKn Apr 1983 7 Transmission: Part 3 by Paul Moller
SknKn May 1983 3 Transmission: Part 4 by Paul Moller
MARC N/D 1979 13 Transmission: Part I by Paul Moller and Bill Kenz
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Club Mon Year Pg Title
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MARC J/F 1980 12 Transmission: Part II by Paul Moller and Bill Kenz
MARC M/A 1980 16 Transmission: Part III by Paul Moller and Bill Kenz
MARC M/J 1980 11 Transmission: Part IV by Paul Moller and Bill Kenz
MAFCA N/D 2013 4 Transmission: Pop out of 2nd, various causes
MARC M/A 2012 17 Transmission: Popping gear - bent forks, worn shifter ball
MAFCA M/J 1997 4 Transmission: Popping out of second gear MAFCA J/A 1995 6 Transmission: Pops in high w/deceleration-worn forks/ball
MAFCA J/A 2017 57 Transmission: Protection/lifting cover-remove shift tower
MARC N/D 2008 11 Transmission: Pure STP - Roger Kauffman for over 35 years
MdlAT Spr 2012 26 Transmission: Rebuild tower with new rebuild tool
MAFCA J/F 2003 46 Transmission: Refuses to go 1st-2nd, worn top shifter ball
MARC J/F 2021 7 Transmission: Replace forks w/originals, do not weld old
MARC M/J 2021 11 Transmission: Repro shift forks; Mike's, Maysville, GA
MARC M/J 2015 11 Transmission: Repro tower forks too wide for slider gears
MARC M/A 2007 26 Transmission: Restoring the gear shift ball
MAFCA J/F 1978 22 Transmission: Reversing worn countershaft
MdlAT Win 2021 14 Transmission: Ruckstell transmission
MARC M/J 2016 13 Transmission: S-10 conversion - Transmission Exchange, KY
MdlAT Win 2007 11 Transmission: Seal for shaft rail holes into bell housing
MAFCA N/D 2017 18 Transmission: Second gear jump -principles, analysis (good)
MAFCA M/J 1997 5 Transmission: Shifting tower repairs
MAFCA J/A 2022 5 Transmission: Slip out of 2nd - no clutch housing shims,+
MAFCA N/D 1994 3 Transmission: Smoother shifting with 1/3 case full of STP
MAFCA S/O 1999 4 Transmission: STP+600W, clutch disk dragg'g-1st gear grind
MAFCA J/F 1996 4 Transmission: Synchro conversion w/'32 B case & '39 gears
MAFCA J/A 1977 38 Transmission: Testing a rebuilt
MAFCA S/O 2012 16 Transmission: Transmission case versions (5)
MARC M/A 2011 13 Transmission: Two ways to repair worn input shaft
MARC S/O 1996 17 Transmission: Understanding the Model A transmission
MARC N/D 2021 9 Transmission: Use GL-4 vs GL-5 oil in Mitchell OD, trans
MAFCA J/F 2005 \, 4 Transmission: Use of O-rings on lower shafts a must
MdlAT Fal 2007 16 Transmission: V8 transmission adapter kit; Dennis Cling
MdlAT Fal 2017 10 Trunks: Ads on various luggage rack models
MARC S/O 2016 15 Trunks: Correct way to install luggage racks
MAFCA J/A 2016 29 Trunks: Durkee-Atwood Carrier DeLuxe
MARC M/A 2016 20 Trunks: Kari-Keen Manufacturing Co accessories (thorough)
MARC J/F 2016 22 Trunks: Kari-Keen trunk assembly
MAFCA S/O 1995 31 Trunks: Luggage rack - build your own
MARC S/O 2010 21 Trunks: Neatsfoot oil on trunk leather, etc.
MAFCA J/F 1975 7 Trunks: Trunk plans
MAFCA N/D 1997 25 Trunks: Trunk plans
MAFCA N/D 1995 26 Trunks: Trunk/portable pantry
MAFCA M/J 2016 25 Trunks: Unique trunk/utility box (Durkee-Atwood Carrier)
MAFCA M/J 2021 4 Trunks: Vol 7 of How to Rest...; Restorer Index; Snyder's
SknKn Sep 1987 13 Turn Signals:
MAFCA J/A 1977 38 Turn Signals: 1940s kit
MdlAT Spr 2010 4 Turn Signals: 3 kits including Logo-Lites
MAFCA J/F 2000 31 Turn Signals: Add Radio Shack 273-059 buzzer
SknKn Apr 1986 27 Turn Signals: Hidden
MARC M/A 1996 15 Turn Signals: Hidden switch with audible signal
MAFCA N/D 1989 24 Turn Signals: Install Signal-Stat 900
MdlAT Spr 2007 15 Turn Signals: Signa-Stat 900 best, no added wiring needed
MAFCA M/A 1977 9 Turn Signals: Signal-Stat Series 800
SknKn Sep 1978 5 Turn Signals: Turn signals with brake lights
MAFCA S/O 1999 3 U-joint: Cover installation
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Club Mon Year Pg Title
MAFCA N/D 1997 4 U-joint: Fill w/grease til full (how to see)
MAFCA J/F 2007 14 U-joint: Housing cap - variations
MAFCA M/A 2000 5 U-joint: Leak through spline - use RTV silicone
MAFCA N/D 2001 5 U-joint: Leaks grease - use cork seal not felt
MARC N/D 2020 9 U-joint: New by Bob Drake, high quality, $100
MdlAT Fal 2007 12 U-joint: New washer stops leaks down spline
MdlAT Fal 2005 7 U-joint: Non-riveted are repairable
MARC J/A 1978 37 U-joint: Tip on eliminating noise
MAFCA M/J 1981 27 U-joint: Tips when installing
MAFCA N/D 2008 39 Upholstery: Fix seat springs w/ foam rubber, new spring
MARC J/F 1980 4 Upholstery: How to do-it-yourself
MAFCA M/J 1975 32 Upholstery: How to patch a plait
MARC N/D 1984 10 Upholstery: Installation tips
MARC J/A 1985 14 Upholstery: Installation tips
MARC S/O 1989 18 Upholstery: Rumble seat cushion measurements
MAFCA M/J 2016 57 Valve Stem: Stop slow tube leak at base with Liquid Nails
MARC \, J/F 2010 10 Vapor Lock: Add 1 gal of diesel to tank of gas
MARC J/F 2019 10 Vapor Lock: Add 1 qt of diesel fuel to full tank
MARC J/F 2019 10 Vapor Lock: Add 6-8 oz of Marvel Mystery Oil
MAFCA M/J 2022 20 Vapor Lock: Avoiding (understanding, symptoms, causes)
MdlAT Sum 2005 38 Vapor Lock: Causes and cures
MAFCA N/D 2018 5 Vapor Lock: Keep running in 1st; if stalls, cool
MARC M/A 1996 5 Vapor Lock: Reduce w/copper gasket +4 other ideas
MAFCA J/F 2010 8 Vapor Lock: Techniques to minimize
MdlAT Sum 2016 20 Vapor Lock: V L and boil-over - causes & cures (thorough)
MARC \, M/J 1997 \, 9 Water Pump: Airplane type - drawing of aftermarket pump
MAFCA J/A 1989 36 Water Pump: Change two bottom studs to bolts - EZ removal
MAFCA J/A 1977 38 Water Pump: End play - insert brass bolt
MAFCA S/O 1980 9 Water Pump: End play - welding end of shaft
MARC M/A 2015 18 Water Pump: Everseal pump (available @ Bert's Model A)
MAFCA N/D 1993 9 Water Pump: Fitting Model B pump to cylinder head
MAFCA S/O 1987 34 Water Pump: Fixes on engine; plastic pipe-stop horiz. move
MAFCA M/A 1988 29 Water Pump: Front bushing and seal modification
MAFCA J/A 2010 47 Water Pump: Grind down standard 9/16 socket - lower nuts
MAFCA M/J 1992 11 Water Pump: Horizontal movement; front bearing-NTN #6203ZZ
MdlAT Win 2015 10 Water Pump: Housing differences
MdlAT Sum 2007 12 Water Pump: Improved by RMJ International w/ID on casting
MAFCA J/A 1989 5 Water Pump: Installing impeller securing pin
MARC S/O 1991 16 Water Pump: Leakless conversion from early Ford V-8 kit
MARC S/O 1983 14 Water Pump: Leakless Victor 63160 seals in packing nut
MAFCA M/J 2012 10 Water Pump: Leakless water pump kit - DIY
MAFCA S/O 1993 3 Water Pump: Leaks - 4 corrective measures
MdlAT Spr 2005 26 Water Pump: Modern front sealed bearing & leakless kit
MARC M/J 1979 7 Water Pump: O-ring on throat bushing; Teflon tip-end play
MdlAT Win 2010 26 Water Pump: Original packing nut wrench, good repro
MARC M/A 1999 3 Water Pump: Pushing H2O out overflow, 7/8" hole in washer MAFCA N/D 2003 4 Water Pump: Pushing water out -checks, install restrictor
MAFCA M/J 1998 11 Water Pump: Rebuild/lub./adjust.; Federal 7399S seal
SknKn Dec 1980 5 Water Pump: Rebuilding by Paul Moller
MARC J/A 1976 14 Water Pump: Repair (w/original type components)
MAFCA M/A 1983 28 Water Pump: Seal - C/R #6125 or 6130 oil seal
MAFCA J/A 1975 28 Water Pump: Seal - Chicago Rawhide #6130
MAFCA N/D 2006 4 Water Pump: Shaft end play, stop w/ pressed bearing, more
MdlAT Spr 2006 10 Water Pump: Two-pieced pressed shaft needs to be pinned
MdlAT Spr 2010 23 Water Pump: Warning - use of two-piece shafts failing
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Club Mon Year Pg Title
MAFCA M/J 2001 12 Water Pump: Water soluble grease & unscrew packing nut
MAFCA N/D 2006 5 Wheels: "Duplex Extension Studs" - double spare mounting
MAFCA M/A 2003 5 Wheels: '31 Model AA option -single rear 18" vs. dual 20"
MARC M/A 2009 13 Wheels: 2 layers of duct tape around inside wheel center
MAFCA M/A 2012 15 Wheels: 21" wheel differences
MdlAT Fal 2013 5 Wheels: 21" wheel repair
MARC M/J 2017 10 Wheels: AA wood spoke wheels, Jack Langen's email/phone
MARC J/F 2017 11 Wheels: AA wooden spoke wheel possible sources
MARC N/D 2009 17 Wheels: Balance 21" wheel prior to mounting tires
MAFCA M/J 2011 5 Wheels: Changing 21" tire
MAFCA J/A 2010 8 Wheels: Changing a tire with a plastic bag
MAFCA M/J 1989 4 Wheels: Clean with foam-type bathtub cleaner
MdlAT Fal 2010 35 Wheels: Detail Pro Wipes - white wall cleaner
MARC S/O 2022 10 Wheels: Double rear spare adapter drawing
MAFCA M/A 2002 5 Wheels: Early '28/AR hub and wheel differences
MARC M/J 1989 20 Wheels: Early forged front hub failure due to cracks
MAFCA S/O 1997 22 Wheels: Easy turning during adjustments w/ plastic bag
MARC S/O 2021 9 Wheels: Fibrous wheel bearing grease - Stalube SL 3131
MAFCA J/A 1997 5 Wheels: Front wheel bearings - how to adjust
MARC S/O 2006 17 Wheels: Heater hose on outer rim using tire iron to mount
MAFCA M/J 2014 4 Wheels: Hub bolts press, swag in; cut shoulder, press out
MAFCA J/A 2019 11 Wheels: Inspecting front and rear hubs
MAFCA J/F 2004 5 Wheels: Loose races, get diff hubs, no peening, no Loctite
MAFCA S/O 1997 3 Wheels: Loose rim - filler rings; chase lug threads deeper
MARC M/J 2001 22 Wheels: Lug nut threads and safety (thorough)
MAFCA M/A 1988 7 Wheels: Lug nut warning (on repros)
MARC M/J 2007 20 Wheels: Lug nuts (hub bolt nuts)
MARC J/A 2012 17 Wheels: Lug nuts w/ correct amount of relief machined out
SknKn Mar 1989 29 Wheels: Making rim liner from 20 x 1.75 bicycle tube
MAFCA J/F 2012 31 Wheels: Marvin Bell 19" accessory wheels
MARC M/J 1991 18 Wheels: Model AA trucks
MdlAT Win 2009 18 Wheels: New rear hub puller for the 2 styles of hubs
MAFCA M/A 2015 55 Wheels: Paint protection around lug nut, piece inner tube
MARC J/A 1986 4 Wheels: Part 1 - straightening spokes
MARC S/O 1986 13 Wheels: Part 2 - painting
MARC N/D 1986 18 Wheels: Part 3 - installing metal valve stems
MARC N/D 1998 7 Wheels: Precautions to take w/ Model AA split rim wheels
MARC M/J 2009 21 Wheels: Removing a "spinning" lug nut
MAFCA S/O 2021 18 Wheels: Repro lug bolts - heat treating for swedging
MdlAT Spr 2017 13 Wheels: Rim and bead diameter differences
MARC M/A 1997 10 Wheels: Rim markings on Hamilton & Kelsey-Hayes versions
MAFCA M/A 2012 12 Wheels: Rim spoke spacing ID system
MAFCA S/O 1994 13 Wheels: Sidemount backing plate mod to ease spare removal
MAFCA M/A 2002 40 Wheels: Sidemount removal simplified with removable studs
MARC M/A 2002 2 Wheels: Sidemount removal simplified with removable studs
MAFCA N/D 2016 20 Wheels: Spare wheellock assembly for AA vehicles AA-18330
MARC N/D 1996 6 Wheels: Spoked wheels for AA truck used through Sept 1928 MAFCA J/F 2001 5 Wheels: Spokes straightened w/1/4" pipe; use MIG on cracks
MAFCA M/A 2000 3 Wheels: Static balancing front wheels while on car
MAFCA N/D 2015 4 Wheels: Static DIY balancing on a spindle
MAFCA N/D 2006 23 Wheels: Straightening Model A wheel press
MARC M/J 2016 13 Wheels: Straightening service - Model A Straighten, MD
MARC M/A 2016 10 Wheels: Straightening services in IL, MN; soon in OH
MARC J/A 2016 18 Wheels: Straightening without tools
MAFCA J/F 2022 4 Wheels: Torque lug nuts to 35-38 foot-lbs.
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Club Mon Year Pg Title
MARC M/J 1996 11 Wheels: Treat '28-29 bead rust w/Loctite Extend & syringe
MARC J/A 2011 34 Wheels: Truing up front and rear hubs
MAFCA J/A 2021 57 Wheels: Use 3 boxes of corn starch on new tubes
MAFCA J/A 2016 5 Wheels: Weld cracks w/TIG, GMAW(MIG), arc using AWS 7018
MAFCA M/A 2011 15 Wheels: Wheel paint saver - plastic milk container cap
MAFCA M/J 1974 11 Wheels: Wheel rpm versus engine rpm
MARC S/O 2016 17 Wheels: Wheel stud thread chasing
MAFCA J/F 2011 53 Wheels: Wheel stud thread stud chasing; 64 ft-lbs recomm.
MAFCA J/F 1997 35 Wheels: Wheel wobble may require balancing
MAFCA J/A 2021 12 Wheels: Wheels studs, swedging and safety
MARC N/D 1976 9 Wheels: Wheels, tires and hub caps theory
MARC N/D 2022 7 Windshield Wiper: 3 electric/vacuum routing methods-wagon
MAFCA J/A 1986 13 Windshield Wiper: All years
MARC J/F 2017 11 Windshield Wiper: Common ground out at stud with power
MAFCA N/D 1979 10 Windshield Wiper: Electric
MdlAT Win 2005 10 Windshield Wiper: Electric - repair expert
MAFCA J/F 2012 12 Windshield Wiper: Lubricate the vacuum wiper motor
MARC S/O 1981 19 Windshield Wiper: Oiling Trico vacuum motors
MARC M/J 2017 22 Windshield Wiper: Rebuilding vacuum wiper motor
MARC J/F 2000 15 Windshield Wiper: Repair broken mounting foot
MAFCA M/A 1993 11 Windshield Wiper: Restoring the 1928 electric wiper
MARC S/O 2022 10 Windshield Wiper: Route for electric wire described
MAFCA J/A 2004 29 Windshield Wiper: Sanding bottom half of wiper housing
MAFCA N/D 2008 39 Windshield Wiper: Slow vacuum fixed w/ transmission fluid
MdlAT Win 2011 34 Windshield Wiper: The Wiper Man - Troy Burkhart
MAFCA J/A 1995 6 Windshield Wiper: TRICO service - David Ficken SknKn Jul 1979 4 Windshield Wiper: Trico wiper motors
MARC M/A 1979 8 Windshield Wiper: Types
MAFCA N/D 2000 4 Windshield Wiper: Vacuum - sealer, oil, paint remover
MARC J/F 1988 5 Windshield Wiper: Vacuum motor maintenance
MARC M/J 1987 12 Windshield Wiper: Vacuum motor overhaul
MdlAT Sum 2011 22 Windshield Wiper: Vacuum problem; 2 vendors
MARC M/A 2022 13 Windshield: Correct WS brackets affect slides (pictures)
MAFCA J/A 2002 4 Windshield: Disassembly
MAFCA J/A 2003 5 Windshield: Dlx rdstr, seal w/liq soap; trim @ 47 degres
MARC J/F 2007 19 Windshield: Electric deicers (aftermarket)
MARC J/F 1971 16 Windshield: Frame hits gas tank - check wood header
MARC M/A 2018 17 Windshield: Gasket modification for early windshields
MARC N/D 1999 7 Windshield: Grommet in frame for vacuum wiper hose
MAFCA S/O 2006 4 Windshield: Install glass w/ black mat'l from glass shop
MARC N/D 2020 10 Windshield: Pictures for 3 of 4 pickup wiper holes
MAFCA J/F 2009 39 Windshield: Trim gasket after sit overnight to contract
MdlAT Sum 2006 32 Windshield: Windshield frame - new, excellent steel repro
MdlAT Sum 2009 17 Wiring: "Automotive Wiring & Electrical Systems" book
MdlAT Fal 2009 23 Wiring: '30-'31 stop light switch to Ford specs, A&L Parts
MARC S/O 2013 21 Wiring: 20 amp fuse installed in horn and light circuit
MARC N/D 1985 17 Wiring: Alarm system
MARC N/D 2009 16 Wiring: Alternate fuse and switch for Model A
MdlAT Fal 2017 34 Wiring: Basics -wire gauge, relays, alternator, battery test
MARC J/F 1988 35 Wiring: Battery master disconnect switch-left motor mount
MAFCA M/J 2019 4 Wiring: Blowing light bulbs,ck generator brush insulation
MAFCA J/F 2019 57 Wiring: Checking for a short circuit w/light bulb, jumpers
MAFCA N/D 1979 29 Wiring: Circuit breaker to protect light circuit
MAFCA M/A 2003 4 Wiring: Closed switch @ dash light-avoid spark @gas gauge
MAFCA M/A 1999 5 Wiring: Convert back +grnd, short gen +grnd to gen output
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Club Mon Year Pg Title
MAFCA M/A 2001 4 Wiring: Cowl wire routing behind left cowl panel
MARC J/A 2000 9 Wiring: Different way to look at Model A wiring system
MdlAT Spr 2011 14 Wiring: Digital multi-meter tests, including armatures
MdlAT Win 2011 18 Wiring: Electrical & wiring tips and tricks
SknKn Jun 1993 25 Wiring: Electrical principles
MAFCA N/D 1987 18 Wiring: Electrical system - Part 1, wiring diagrams
MAFCA J/F 1988 14 Wiring: Electrical system - Part 2, reading the ammeter
MdlAT Fal 2018 12 Wiring: Electrical system - pts, starting, generator, lights
MAFCA J/F 1975 27 Wiring: Electrical troubleshooting guide
MdlAT Win 2012 17 Wiring: Electrical wiring basics
MAFCA N/D 2009 10 Wiring: Find electrical shorts w/ DC clamp-on amp meter
MdlAT Spr 2007 12 Wiring: Flat headlight wire socket bullets in harness
MAFCA N/D 1984 32 Wiring: Functional diagram
MARC M/J 1991 16 Wiring: Functional schematic
MARC J/F 2019 14 Wiring: Fuse block mounted on generator
MAFCA J/A 1987 33 Wiring: Fuse box - double
SknKn Mar 1985 33 Wiring: Fuses on Model A - Yes or no?
MdlAT Win 2006 28 Wiring: Gauges, 6 volt, positive ground - source, Westach
MAFCA M/J 1979 20 Wiring: Grounding engine theory
SknKn May 1982 18 Wiring: Hazard/warning light system
MdlAT Spr 2015 26 Wiring: Headlight harness made for early A, Tyree Harris
MdlAT Sum 2019 28 Wiring: Ignition & starting system & distributor drawings
MAFCA N/D 2015 55 Wiring: Installing wiring behind driver's side kick panel
MdlAT Win 2006 16 Wiring: Loose wiring connection tips
MAFCA J/A 2012 12 Wiring: Loose wiring locations
MAFCA J/A 2017 12 Wiring: Make prof semi-authentic wire terminal connection
MAFCA M/J 2018 57 Wiring: Making a diagnostic ground point
MAFCA N/D 2000 7 Wiring: Model A grounding system test
MAFCA S/O 1999 4 Wiring: Positive ground and shocking generator
MAFCA J/F 2009 14 Wiring: Power inverter, from 6V pos grd to 12V neg grd
MdlAT Sum 2009 26 Wiring: Rear lighting system for trailer hitch
MARC J/A 2006 18 Wiring: Repair of horn and wiper armatures
MAFCA N/D 2018 4 Wiring: Repro light harness too thick, detents too deep
MAFCA M/A 2019 4 Wiring: Short in horn circuit caused muffler back-fire
MdlAT Win 2006 18 Wiring: Starter switch - good repros
MdlAT Sum 2006 12 Wiring: Stoplight switch '28-'29 repro spring - shorts
MdlAT Win 2006 2 Wiring: Stoplight switch shorts - look for good repos
MARC J/F 2001 6 Wiring: Systematic approach to test wiring system
MARC S/O 2014 18 Wiring: Terminal box and cover
MARC \, N/D 2018 14 Wiring: To fuse or not to - add fuses to existing harness
MARC J/F 1990 14 Wiring: Troubleshooting electrical system - Moller/Klecha
SknKn Feb 1982 25 Wiring: Twin toggle turn signals with emergency flashers
MARC M/J 2022 13 Wiring: Under dash light switch for accessory cowl lights
MdlAT Sum 2015 16 Wiring: Use of electrical relay theory
MARC M/A 2019 8 Wiring: Various mountings of starter solenoids
MdlAT Fal 2010 12 Wiring: Violator - DC/DC converter MdlAT Sum 2009 22 Wiring: Voltmeter, fits in ammeter hole, by Westberg Mfg.
MAFCA J/A 2006 31 Wiring: Warning - disconnect switch off w/engine running
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