

SSM 47976 - Various Vehicles - Automatic Transmission - Multi Purpose Grease Application On Torque Converter Pilot Hub And Presence Of Engine And Crank Alignment Dowels

On vehicles equipped with an automatic transmission it is imperative that the converter pilot hub be greased with Motorcraft Multi-Purpose Grease Spray XL-5-A even if grease was not applied from the factory. Also verify that the engine/transmission alignment dowel pins are present as well as the engine crankshaft dowel pin, if equipped, when installing the transmission. Failure to adequately lubricate the converter hub greatly increases the likelihood of the flexplate cracking in the future. Missing dowels may cause a misalignment issue also resulting in a premature failure. Refer to Workshop Manual (WSM), Section 307-01.

2010 TRUCK: F7 F-SERIES OVER 8500 GVW
2011 - 2016 TRUCK: FA P473N SUPER DUTY
2017 - 2019 TRUCK: FE P558N SUPER DUTY
2017 - 2019 TRUCK: FE P558N SUPER DUTY
2014 - 2017 CAR: C7 CD391N FUSION
2013 - 2019 CAR: C7 CD391N FUSION
2014 - 2017 CAR: C7 CD391N FUSION
2013 - 2019 CAR: C7 CD391N FUSION
2010 - 2012 CAR: DE FUSION/MILAN/MKZ (ZEPHYR)
2010 - 2011 CAR: FP GRAND MARQ (EN53/EN114)
2010 - 2011 TRUCK: M7 ESCAPE/TRIBUTE/MARINER-LHD
2010 - 2014 TRUCK: F6 F150/LINCOLN MARK LT
2010 - 2011 CAR: DE FUSION/MILAN/MKZ (ZEPHYR)
2015 - 2019 TRUCK: ME C489N MKC
2010 - 2016 CAR: LE D385N MKS
2010 - 2019 TRUCK: P4 D472N MKT
2010 - 2015 TRUCK: Q1 U387/388N EDGE/MKX
2016 - 2019 CAR: D9 U540N MKX
2013 - 2019 CAR: C9 CD533N MKZ
2013 - 2019 CAR: C9 CD533N MKZ
2010 - 2012 CAR: DE FUSION/MILAN/MKZ (ZEPHYR)
2010 TRUCK: U5 EXPLORER/MOUNTAINEER
2010 - 2014 CAR: ZF S197N MUSTANG
2015 - 2019 CAR: ZG S550N MUSTANG
2010 - 2017 TRUCK: B5 U228N NAVIGATOR
2018 - 2019 TRUCK: B9 U554N NAVIGATOR
2010 - 2019 CAR: PH D258N TAURUS
2011 - 2019 TRUCK: UB U502N EXPLORER
2010 - 2011 TRUCK: R3 RANGER/MAZDA B2000
2019 TRUCK: FG P375N RANGER
2010 - 2019 CAR: PH D258N TAURUS
2010 - 2011 CAR: VC LINCOLN TOWN CAR
2014 - 2019 TRUCK: TH V363N TRANSIT

2013 - 2020 CAR: BQ B515S ECOSPORT
2013 - 2019 CAR: HC V408E TRANSIT CONNECT