

Year	Make	Model	Body	Color
2018	FORD	MUSTANG	ECOBOOST FASTBACK	SHADOW BLA
C0563				

## #2 - 7000: TRANSMISSION

c/s after taking off from a stop the veh in drive wants to act like the rear end may be trying to lock up or trans going back in first gear. in sport mode was able to drive it but won't upshift past the 4th gear or 3rd gear.

Caused by

VERIFIED TRANS WOULD NOT SHIFT PAST 3RD GEAR AND FELT SLUGGISH/JERKY ON ACCELERATION - PERFORMED ELECTRONIC TRANS DIAG - FOUND CODES - P0757 SHIFT SOL B STUCK ON AND P2701 TRANS FRICTION ELEMENT B APPLY TIME/RANGE PERFORMANCE - ROAD TEST MONITOR PIDS - FOUND SSM 47361 SAYS TO REPLACE COMPLETE FRONT PUMP SUPPORT ASSEMBLY DUE TO FAILED ONE WAY CLUTCH

Tech: marshall jones (270)

Installed HL3Z 7153 C :KIT - GASKET		Qty: 1
Installed JR3Z 7A130 C :BRACKET	J	Qty: 1
Installed JL3Z 7A100 B :CONTROL ASY - TRANSMISSIOJ		Qty: 1
Core Chg JL3Z 7A100 B-C :JL3Z 7A100 B - Core Chg		Qty: 1
Installed L1MZ 7A098 A :SCREEN ASY		Qty: 1
Installed XT 12 QULV :OIL - AUTOMATIC TRANSMISSION		Qty: 12
Installed HL3Z 7B164 E :PLATE ASY - DRIVE	H	Qty: 3
Installed HL3Z 7F220 A :DRIVEN PLATE - STEEL	H	Qty: 2
Installed FR3Z 4B496 B :BOLT	F	Qty: 3
Installed W715131 S437 :BOLT		Qty: 1
Installed W717822 S439 :BOLT	W	Qty: 2
Installed W719298 S439 :BOLT	W	Qty: 3
Installed W715618 S437 :NUT		Qty: 6
Installed W710726 S437 :BOLT	W	Qty: 2

R&R TRANS, MOUNT TO BENCH, PERFORMED TRANS OVERHAUL - UPON DISASSEMBLY OF VALVE BODY FOUND 2 LATCH VALVES STICKING IN THEIR BORE - FOUND A CLUTCHES AND STEELS BURNT - REPLACED A CLUTCH STEELS & FRICTIONS, RESOLVED TRANS, FLUCHED TQ CONVERTER - REPLACED FILTER - REPLACED FRONT PUMP ASSY AS PER SSM 47361 - FLUSHED COOLER LINES, REPLACED ALL NECESSARY HARDWARE & SEALS - PROGRAMMED NEW VALVE BODY TO VEHICLE, POST RD TEST GOOD - CAUSAL PART WOULD BE THE ONE WAY CLUTCH INSIDE THE FRONT PUMP