

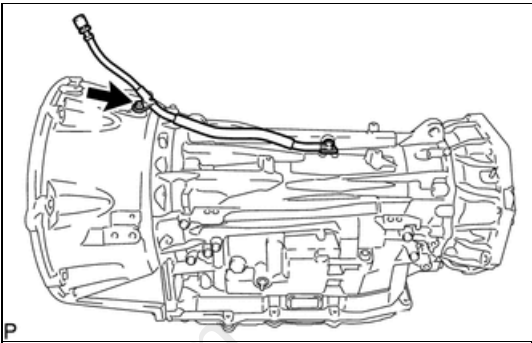
Last Modified: 12-21-2017	6.8:8.0.48	Doc ID: RM100000000T2ZS
Model Year Start: 2016	Model: LX570	Prod Date Range: [09/2015 -]
Title: AE80F AUTOMATIC TRANSMISSION / TRANSAXLE: AUTOMATIC TRANSMISSION UNIT: DISASSEMBLY; 2016 - 2018 MY LX570 [09/2015 -]		

DISASSEMBLY

PROCEDURE

1. REMOVE TRANSMISSION BREATHER HOSE SUB-ASSEMBLY

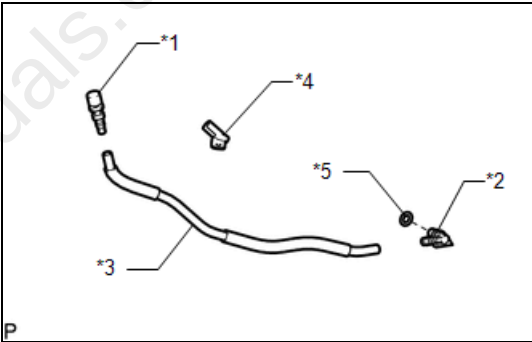
- (a) Remove the bolt and transmission breather hose sub-assembly from the automatic transmission case sub-assembly.



- (b) Remove the clamp from the breather plug hose.

Text in Illustration

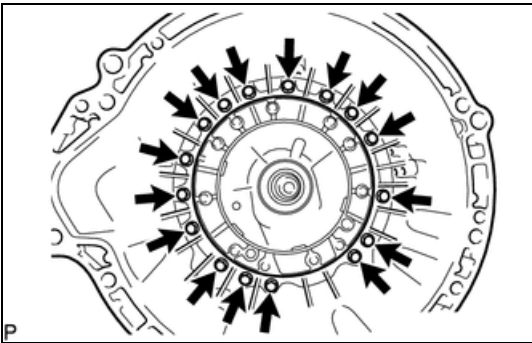
*1	No. 2 Breather Plug
*2	No. 1 Breather Plug
*3	Breather Plug Hose
*4	Clamp
*5	Breather Plug O-ring



- (c) Remove the No. 1 breather plug and No. 2 breather plug from the breather plug hose.
- (d) Remove the breather plug O-ring from the No. 1 breather plug.

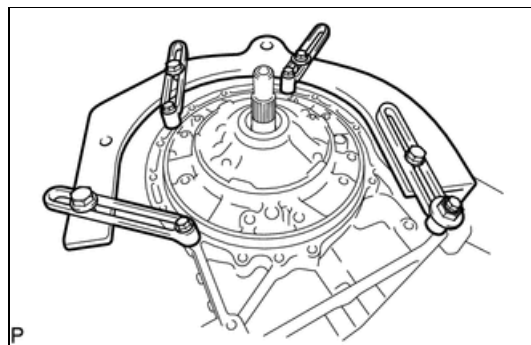
2. REMOVE AUTOMATIC TRANSMISSION HOUSING

- (a) Remove the 16 bolts and automatic transmission housing from the automatic transmission case sub-assembly.



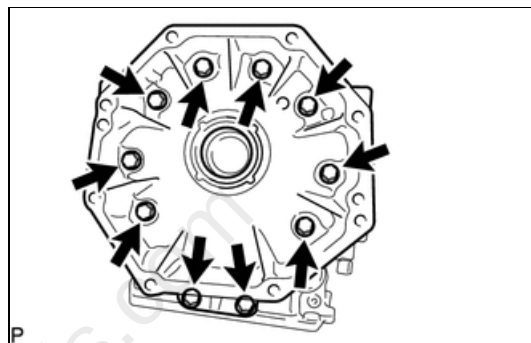
3. FIX AUTOMATIC TRANSMISSION ASSEMBLY

- (a) Install the automatic transmission assembly to an overhaul attachment.



4. REMOVE REAR TRANSFER ADAPTER

- (a) Remove the 10 bolts.



- (b) Remove the rear transfer adapter.

HINT:

Tap on the circumference of the rear transfer adapter with a plastic-faced hammer to remove the rear transfer adapter.

- (c) Remove the O-ring from the rear transfer adapter.

5. REMOVE TRANSFER CASE ADAPTER REAR OIL SEAL

- (a) Using a screwdriver, pry out the transfer case adapter rear oil seal.

Text in Illustration

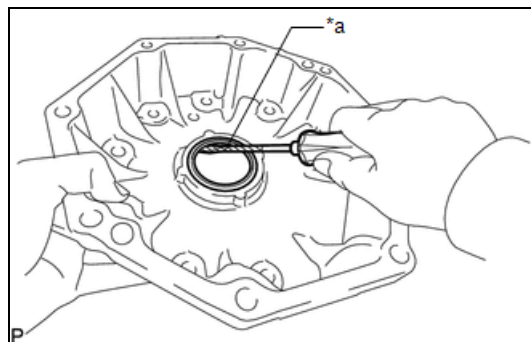
*a	Protective Tape
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NOTICE:

Be careful not to damage the rear transfer adapter.

HINT:

Tape the screwdriver tip before use.

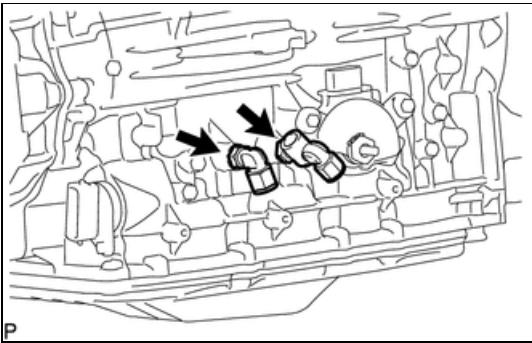


6. REMOVE PARK/NEUTRAL POSITION SWITCH ASSEMBLY

INFC

7. REMOVE OIL COOLER TUBE UNION

- (a) Remove the 2 oil cooler tube unions from the automatic transmission case sub-assembly.



- (b) Remove the 2 O-rings from the 2 oil cooler tube unions.

8. REMOVE REFILL PLUG

- (a) Remove the refill plug from the automatic transmission case sub-assembly.
(b) Remove the O-ring from the refill plug.

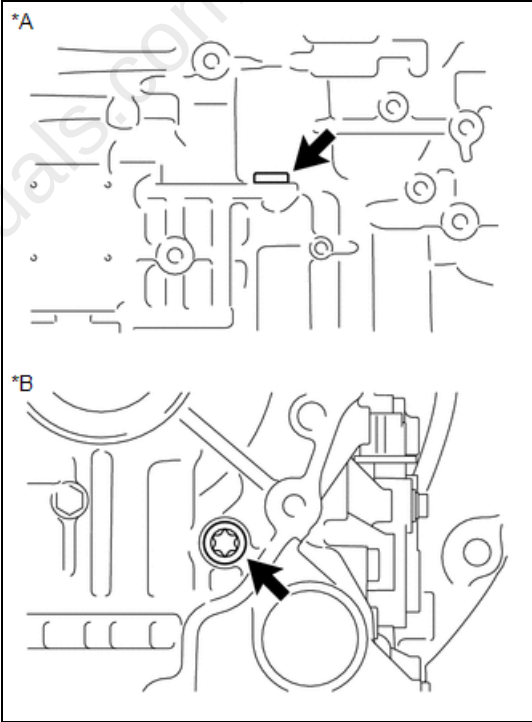
9. REMOVE AUTOMATIC TRANSMISSION CASE PLUG

- (a) for T55 "TORX" Type:

- (1) Using a T55 "TORX" socket wrench, remove the 2 automatic transmission case plugs from the automatic transmission case sub-assembly.

Text in Illustration

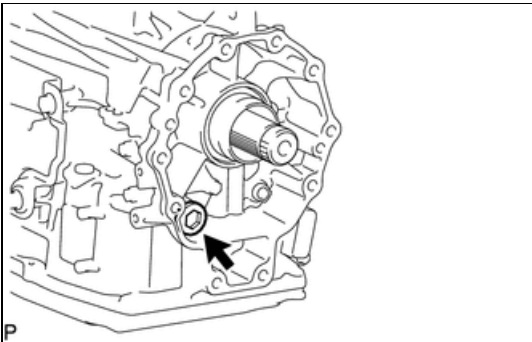
*A	for LH Side
*B	for Rear Side



- (2) Remove the 2 O-rings from the 2 automatic transmission case plugs.

- (b) for 17 mm Hexagon Type:

- (1) Remove the automatic transmission case plug from the automatic transmission case sub-assembly.



- (2) Remove the O-ring from the automatic transmission case plug.

10. REMOVE AUTOMATIC TRANSMISSION OIL PAN SUB-ASSEMBLY

INFO

11. REMOVE VALVE BODY OIL STRAINER ASSEMBLY

INFO

12. REMOVE TRANSMISSION VALVE BODY ASSEMBLY

INFO

13. REMOVE TRANSMISSION WIRE

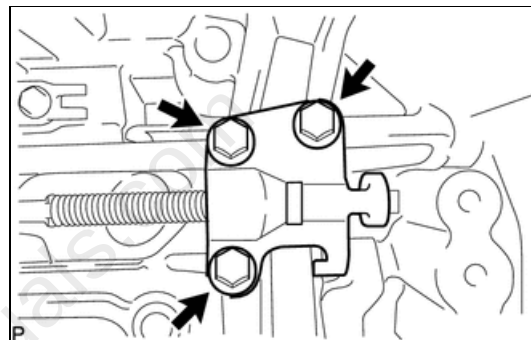
INFO

14. REMOVE TRANSMISSION REVOLUTION SENSOR (SP2)

INFO

15. REMOVE PARKING LOCK PAWL BRACKET

(a) Remove the 3 bolts and parking lock pawl bracket.



16. REMOVE MANUAL VALVE LEVER SUB-ASSEMBLY

(a) Using a screwdriver and hammer, cut off the spacer and remove it from the manual valve lever sub-assembly.

Text in Illustration

*a	Protective Tape
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NOTICE:

Be careful not to damage the manual valve lever sub-assembly.

HINT:

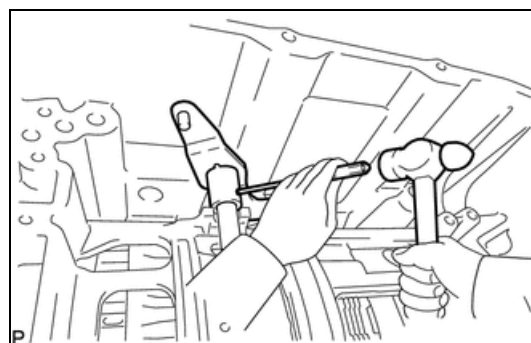
Tape the screwdriver tip before use.



(b) Using a 3 mm pin punch and a hammer, remove the spring pin.

HINT:

Slowly tap out the spring pin so that it does not fall into the automatic transmission case sub-assembly.



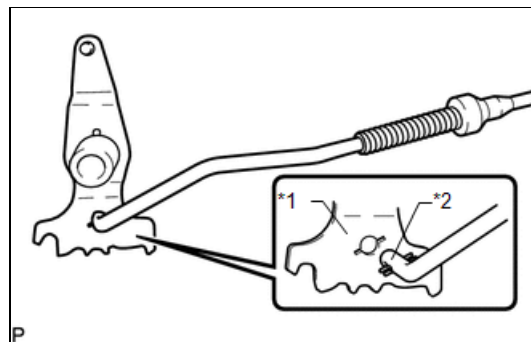
(c) Remove the manual valve lever shaft and manual valve lever sub-assembly from the automatic transmission case sub-assembly.

17. REMOVE PARKING LOCK ROD SUB-ASSEMBLY

(a) Remove the parking lock rod sub-assembly from the manual valve lever sub-assembly.

Text in Illustration

*1	Manual Valve Lever Sub-assembly
*2	Parking Lock Rod Sub-assembly

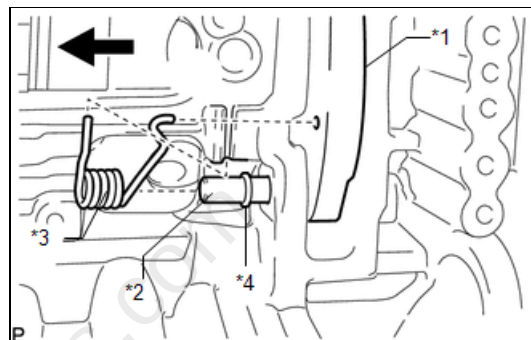


18. REMOVE PARKING LOCK PAWL SHAFT

(a) Remove the parking lock pawl shaft, parking lock pawl and spring.

Text in Illustration

*1	Parking Lock Pawl
*2	Parking Lock Pawl Shaft
*3	Spring
*4	E-ring



(b) Remove the E-ring from the parking lock pawl shaft.

19. REMOVE MANUAL VALVE LEVER SHAFT OIL SEAL

(a) Using a screwdriver, pry out the 2 manual valve lever shaft oil seals.

Text in Illustration

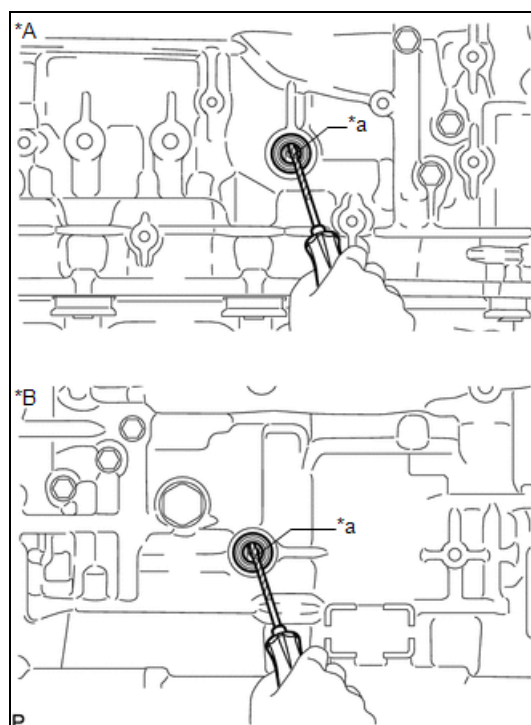
*A	for RH Side
*B	for LH Side
*a	Protective Tape

NOTICE:

Be careful not to damage the automatic transmission case sub-assembly.

HINT:

Tape the screwdriver tip before use.

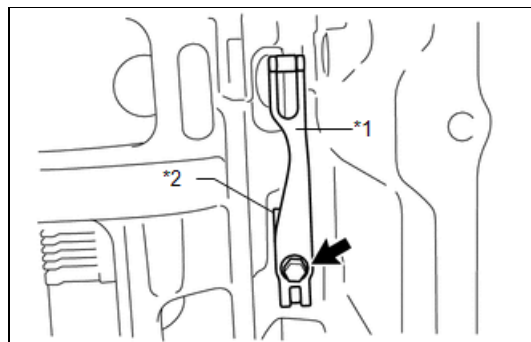


20. REMOVE MANUAL DETENT SPRING SUB-ASSEMBLY

(a) Remove the bolt, manual detent spring sub-assembly and manual detent spring cover.

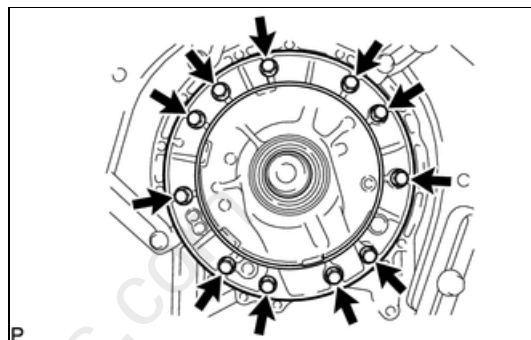
Text in Illustration

*1	Manual Detent Spring Sub-assembly
*2	Manual Detent Spring Cover



21. REMOVE OIL PUMP ASSEMBLY

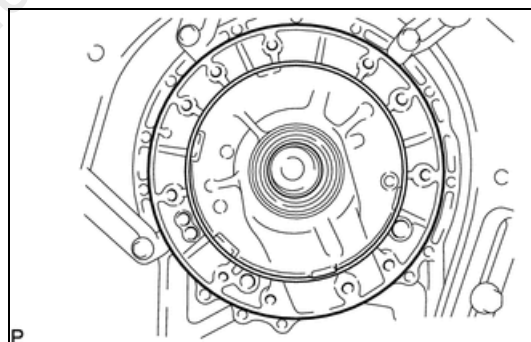
(a) Remove the 11 bolts from the oil pump assembly.



(b) Pull out the oil pump assembly from the automatic transmission case sub-assembly.

NOTICE:

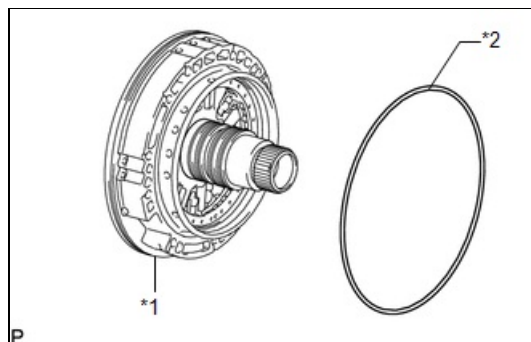
Do not damage the oil pump assembly.



(c) Remove the oil pump O-ring from the oil pump assembly.

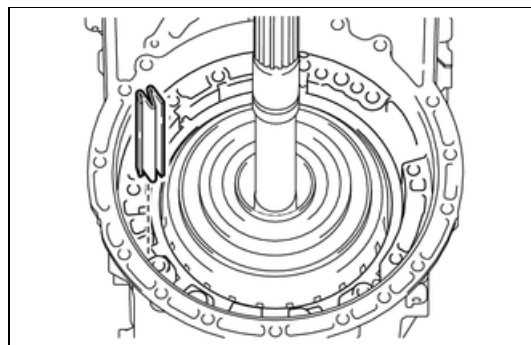
Text in Illustration

*1	Oil Pump Assembly
*2	Oil Pump O-ring



22. REMOVE OVERDRIVE BRAKE PLATE STOPPER SPRING

- (a) Remove the overdrive brake plate stopper spring from the automatic transmission case sub-assembly.

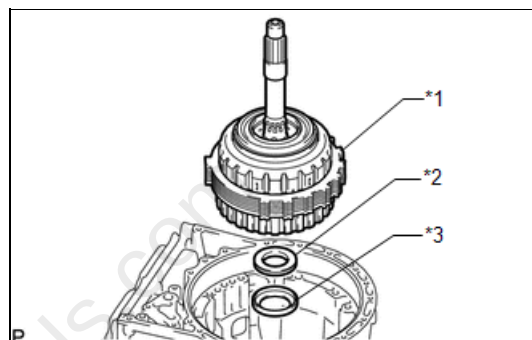


23. REMOVE OVERDRIVE AND REVERSE MULTIPLE DISC CLUTCH ASSEMBLY AND FRONT PLANETARY GEAR ASSEMBLY WITH NO. 1 BRAKE DISC SET

- (a) Remove the overdrive and reverse multiple disc clutch assembly and front planetary gear assembly with No. 1 brake disc set from the automatic transmission case sub-assembly.

Text in Illustration

*1	Overdrive and Reverse Multiple Disc Clutch Assembly and Front Planetary Gear Assembly with No. 1 Brake Disc Set
*2	Thrust Needle Roller Bearing
*3	Thrust Bearing Race



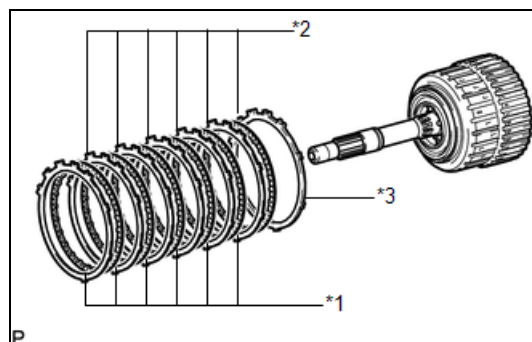
- (b) Remove the thrust needle roller bearing and thrust bearing race from the automatic transmission case sub-assembly.
(c) Remove the snap ring from the automatic transmission case sub-assembly.

24. REMOVE NO. 1 BRAKE DISC SET

- (a) Remove the 6 No. 1 brake plates, 6 No. 1 brake discs and No. 1 brake flange.

Text in Illustration

*1	No. 1 Brake Plate
*2	No. 1 Brake Disc
*3	No. 1 Brake Flange



25. INSPECT NO. 1 BRAKE DISC

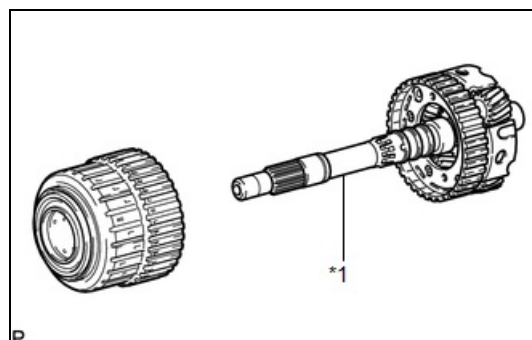
INFO

26. REMOVE FRONT PLANETARY GEAR ASSEMBLY

- (a) Remove the front planetary gear assembly together with the planetary sun gear from the overdrive and reverse multiple disc clutch assembly.

Text in Illustration

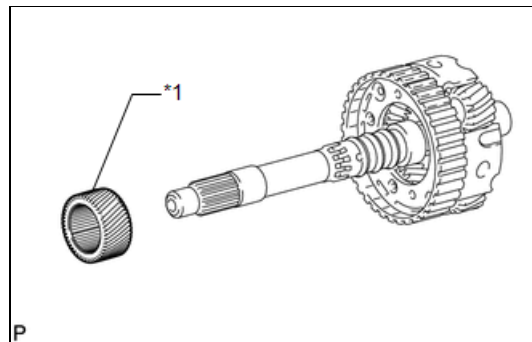
*1	Front Planetary Gear Assembly
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(b) Remove the front planetary sun gear from the front planetary gear assembly.

Text in Illustration

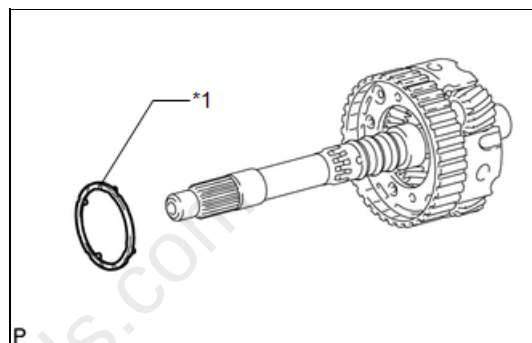
*1	Front Planetary Sun Gear
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(c) Remove the planetary carrier thrust washer from the front planetary gear assembly.

Text in Illustration

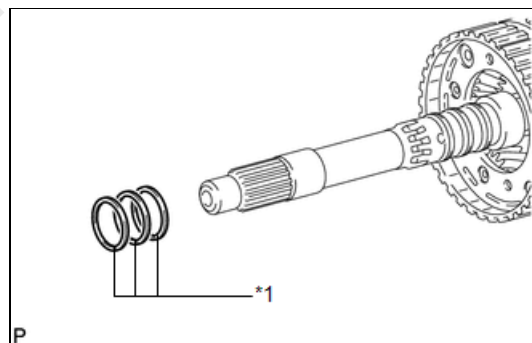
*1	Planetary Carrier Thrust Washer
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(d) Remove the 3 oil seal rings from the front planetary gear assembly.

Text in Illustration

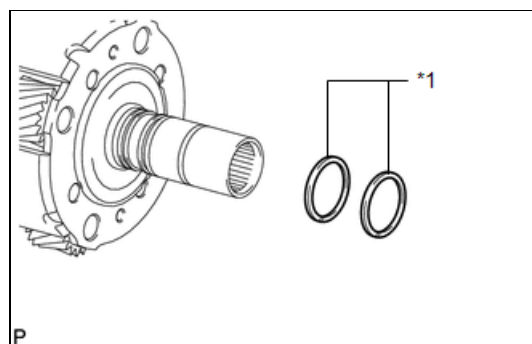
*1	Oil Seal Ring
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(e) Remove the 2 oil seal rings from the front planetary gear assembly.

Text in Illustration

*1	Oil Seal Ring
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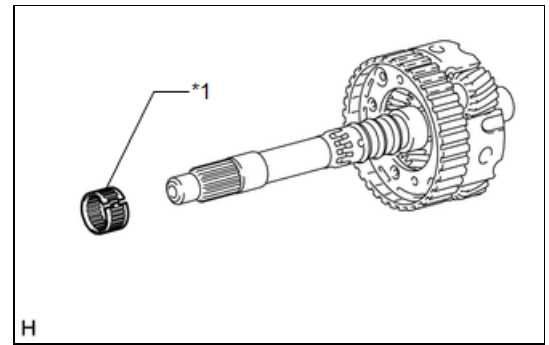


(f) Remove the front planetary gear radial needle roller bearing from the front planetary gear

assembly.

Text in Illustration

*1	Front Planetary Gear Radial Needle Roller Bearing
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27. INSPECT FRONT PLANETARY GEAR ASSEMBLY

INFO

28. REMOVE NO. 3 CLUTCH DISC SET

- (a) Using a screwdriver, remove the snap ring from the reverse clutch drum sub-assembly.

Text in Illustration

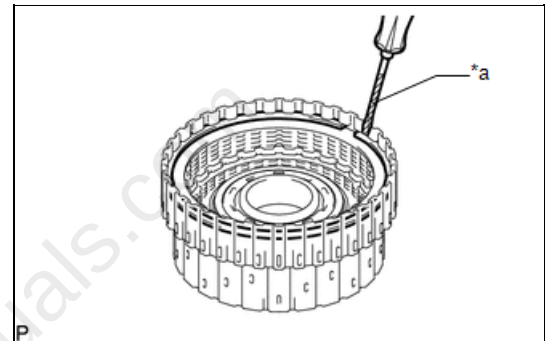
*a	Protective Tape
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NOTICE:

Be careful not to damage the reverse clutch drum sub-assembly.

HINT:

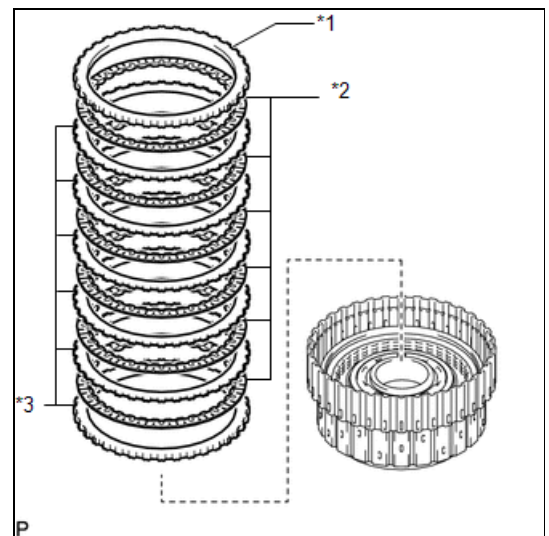
Tape the screwdriver tip before use.



- (b) Remove the No. 3 clutch flange, 6 No. 3 clutch discs and 6 No. 3 clutch plates from the reverse clutch drum sub-assembly.

Text in Illustration

*1	No. 3 Clutch Flange
*2	No. 3 Clutch Discs
*3	No. 3 Clutch Plate



29. INSPECT NO. 3 CLUTCH DISC

INFO

30. REMOVE OVERDRIVE DIRECT CLUTCH DISC

- (a) Using a screwdriver, remove the snap ring from the overdrive direct clutch drum sub-assembly.

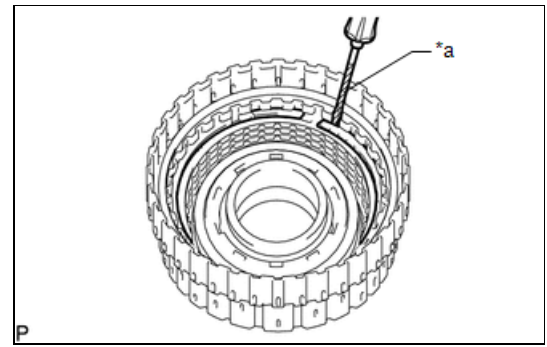
Text in Illustration

NOTICE:

Be careful not to damage the overdrive direct clutch drum sub-assembly.

HINT:

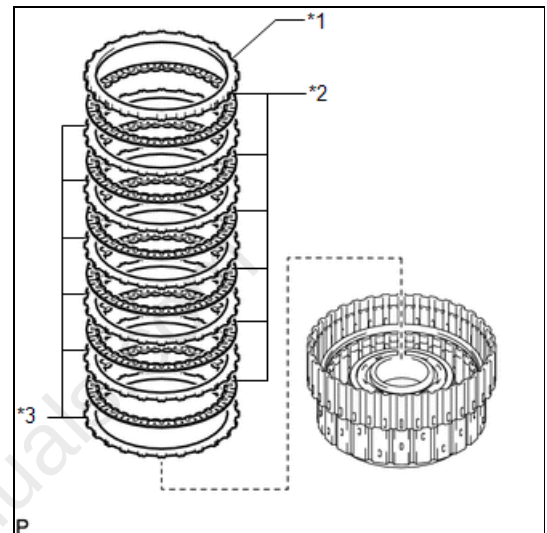
Tape the screwdriver tip before use.



- (b) Remove the overdrive clutch flange, 6 overdrive direct clutch discs and 6 overdrive direct clutch plates from the overdrive direct clutch drum sub-assembly.

Text in Illustration

*1	Overdrive Clutch Flange
*2	Overdrive Direct Clutch Disc
*3	Overdrive Direct Clutch Plate



31. INSPECT OVERDRIVE DIRECT CLUTCH DISC

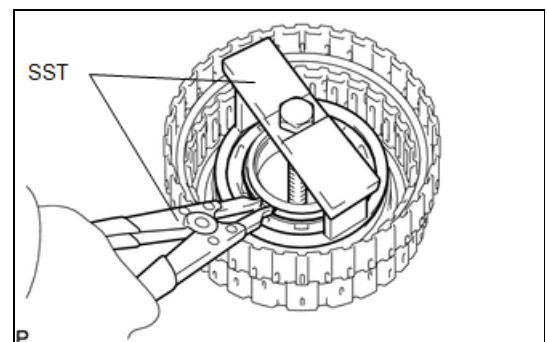
INFO

32. REMOVE NO. 4 CLUTCH PISTON

- (a) Place SST on the reverse clutch balancer, and compress the reverse clutch return spring sub-assembly (rear) with a press.

SST: 09380-50010

09381-05020



- (b) Using SST, remove the snap ring.

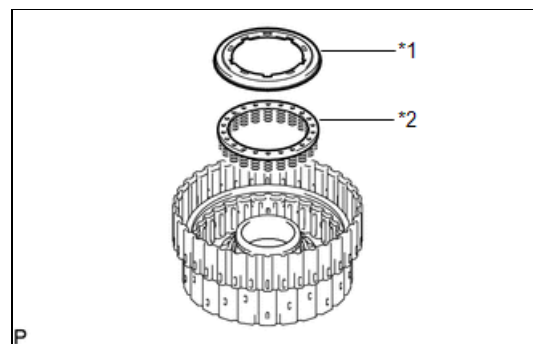
SST: 09350-30020

09350-07070

- (c) Remove the reverse clutch balancer and reverse clutch return spring sub-assembly (rear) from the overdrive direct clutch drum sub-assembly.

Text in Illustration

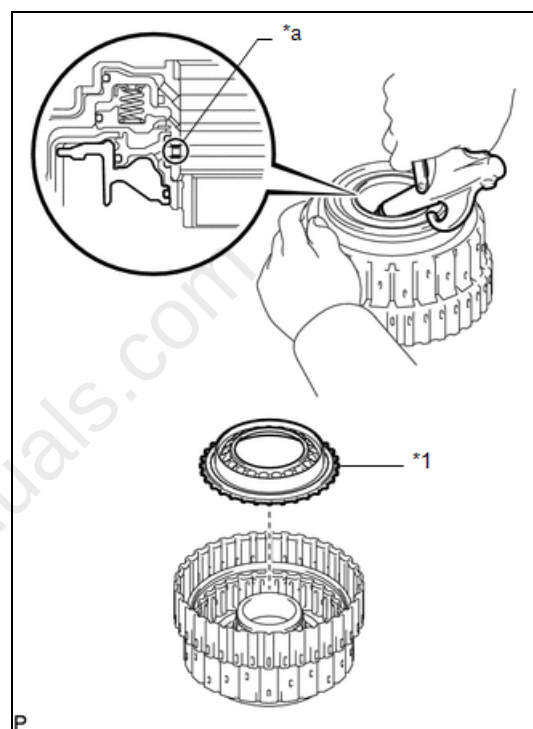
*1	Reverse Clutch Balancer
*2	Reverse Clutch Return Spring Sub-assembly (Rear)



- (d) While holding the overdrive direct clutch drum sub-assembly, apply compressed air to the oil hole to remove the No. 4 clutch piston.

Text in Illustration

*1	No. 4 Clutch Piston
*a	Oil Hole



- (e) Remove the O-ring from the No. 4 clutch piston.

33. INSPECT REVERSE CLUTCH RETURN SPRING SUB-ASSEMBLY (REAR)

INFO

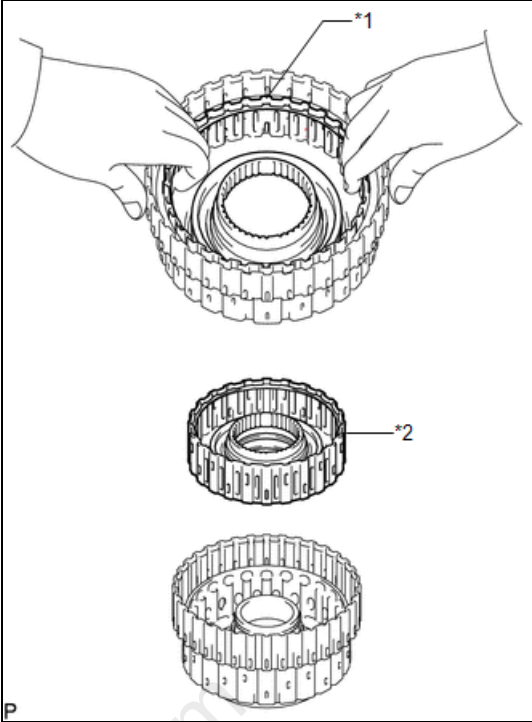
34. REMOVE OVERDRIVE DIRECT CLUTCH DRUM SUB-ASSEMBLY

- (a) Remove the overdrive direct clutch drum sub-assembly from the reverse clutch drum sub-assembly.

Text in Illustration

*1	Snap Ring
*2	Overdrive Direct Clutch Drum Sub-assembly

HINT:
 If the overdrive direct clutch drum sub-assembly is difficult to remove, reinstall the snap ring for the overdrive direct clutch discs.

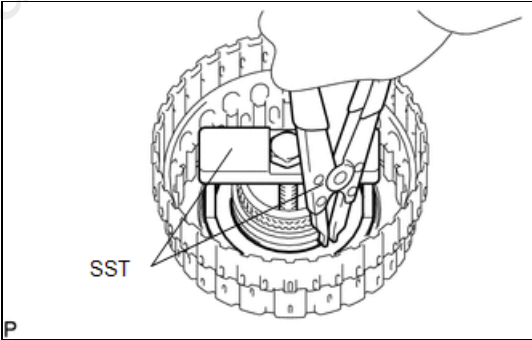


(b) Remove the 3 O-rings from the overdrive direct clutch drum sub-assembly.

35. REMOVE REVERSE CLUTCH PISTON SUB-ASSEMBLY

(a) Place SST on the No. 3 clutch balancer, and compress the reverse clutch return spring sub-assembly (front) with a press.

SST: 09380-50010
 09381-05020



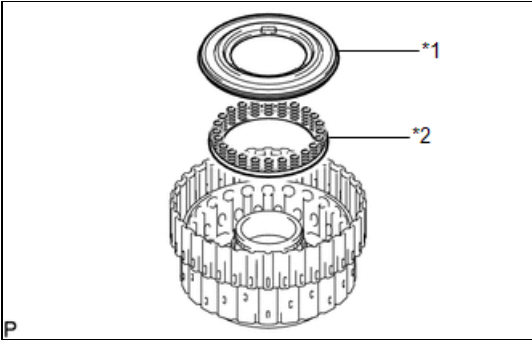
(b) Using SST, remove the snap ring.

SST: 09350-30020
 09350-07070

(c) Remove the No. 3 clutch balancer and reverse clutch return spring sub-assembly (front).

Text in Illustration

*1	No. 3 Clutch Balancer
*2	Reverse Clutch Return Spring Sub-assembly (Front)

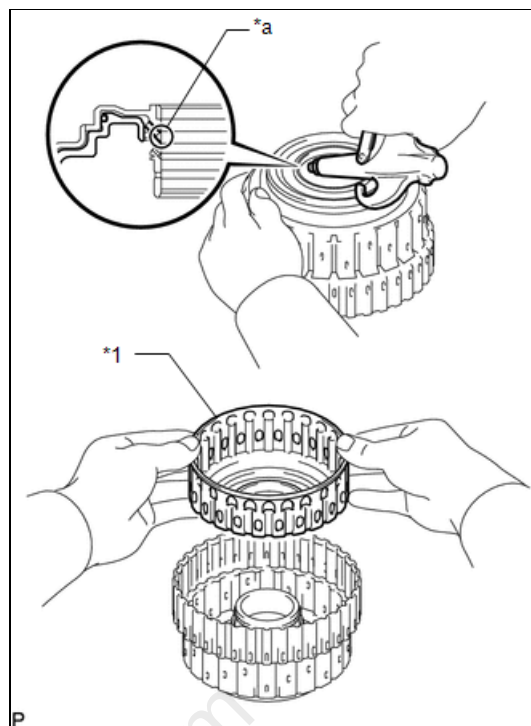


(d) Remove the O-ring from the No. 3 clutch balancer.

- (e) Hold the reverse clutch drum sub-assembly and apply compressed air to the oil hole of the reverse clutch drum sub-assembly to remove the reverse clutch piston sub-assembly.

Text in Illustration

*1	Reverse Clutch Piston Sub-assembly
*a	Oil Hole



- (f) Remove the O-ring from the reverse clutch piston sub-assembly.

- (g) Remove the O-ring from the reverse clutch drum sub-assembly.

36. INSPECT REVERSE CLUTCH RETURN SPRING SUB-ASSEMBLY (FRONT)

INFO

37. INSPECT REVERSE CLUTCH DRUM SUB-ASSEMBLY

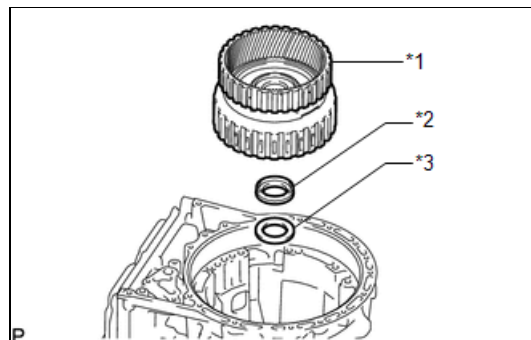
INFO

38. REMOVE FORWARD MULTIPLE DISC CLUTCH ASSEMBLY WITH FRONT PLANETARY RING GEAR

- (a) Remove the forward multiple disc clutch assembly with front planetary ring gear, thrust needle roller bearing and thrust bearing race from the automatic transmission case sub-assembly.

Text in Illustration

*1	Forward Multiple Disc Clutch Assembly with Front Planetary Ring Gear
*2	Thrust Needle Roller Bearing
*3	Thrust Bearing Race

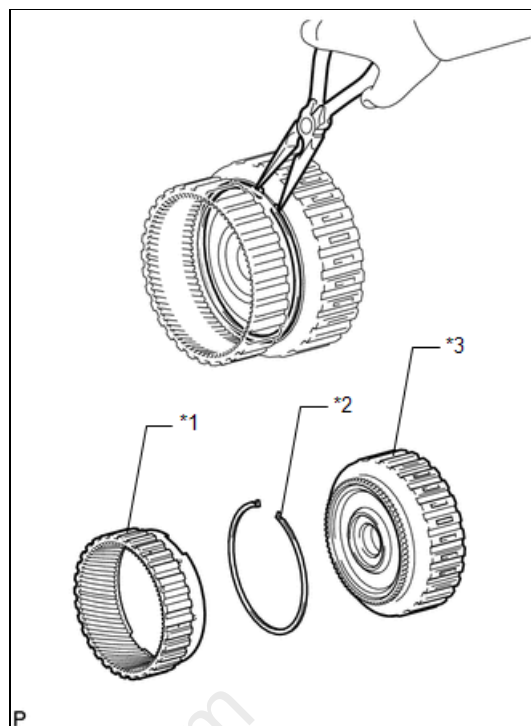


39. REMOVE FRONT PLANETARY RING GEAR

- (a) Using needle-nose pliers, detach the snap ring and remove the front planetary ring gear and snap ring from the forward multiple disc clutch assembly.

Text in Illustration

*1	Front Planetary Ring Gear
*2	Snap Ring
*3	Forward Multiple Disc Clutch Assembly



40. REMOVE FORWARD MULTIPLE CLUTCH DISC SET

- (a) Using a screwdriver, remove the snap ring.

Text in Illustration

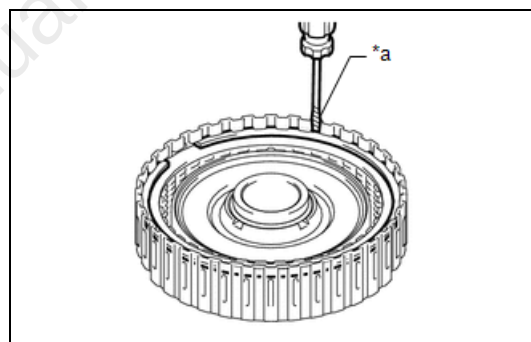
*a	Protective Tape
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NOTICE:

Be careful not to damage the forward multiple clutch disc assembly.

HINT:

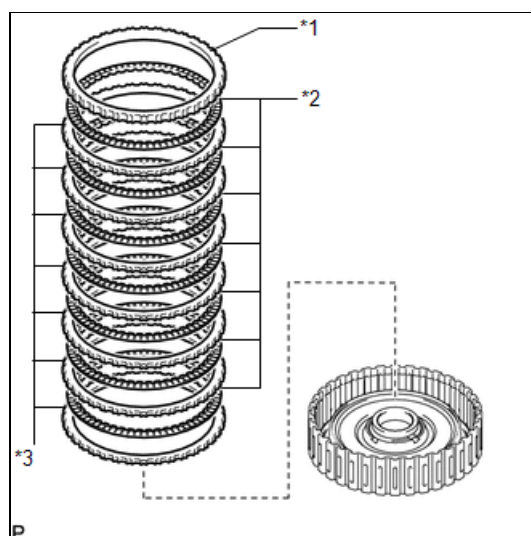
Tape the screwdriver tip before use.



- (b) Remove the forward clutch flange, 7 forward multiple clutch discs and 7 forward multiple clutch plates.

Text in Illustration

*1	Forward Clutch Flange
*2	Forward Multiple Clutch Disc
*3	Forward Multiple Clutch Plate



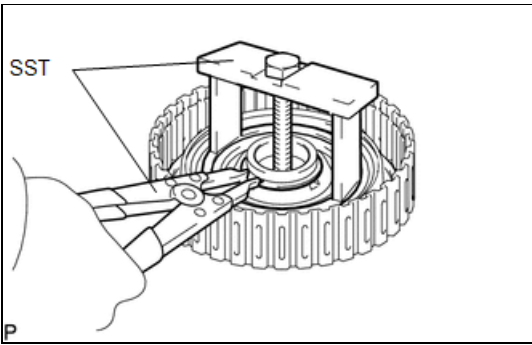
41. INSPECT FORWARD MULTIPLE CLUTCH DISC

INFO

42. REMOVE FORWARD CLUTCH PISTON

(a) Place SST on the No. 1 clutch balancer, and compress the forward clutch return spring sub-assembly with a press.

SST: 09380-50010
09381-05020



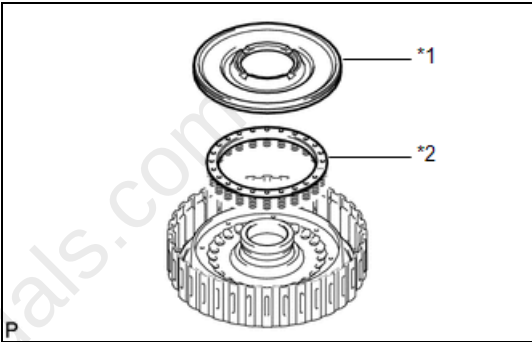
(b) Using SST, remove the snap ring.

SST: 09350-30020
09350-07070

(c) Remove the No. 1 clutch balancer and forward clutch return spring sub-assembly from the forward clutch drum sub-assembly.

Text in Illustration

*1	No. 1 Clutch Balancer
*2	Forward Clutch Return Spring Sub-assembly

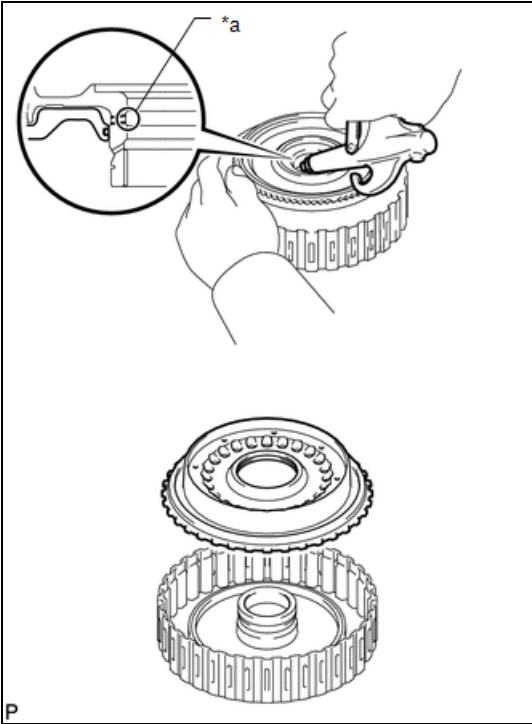


(d) Remove the O-ring from the No. 1 clutch balancer.

(e) Hold the forward clutch drum sub-assembly and apply compressed air to the oil hole of the forward clutch drum sub-assembly to remove the forward clutch piston.

Text in Illustration

*a	Oil Hole
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(f) Remove the 2 O-rings from the forward clutch piston.

43. INSPECT FORWARD CLUTCH RETURN SPRING SUB-ASSEMBLY

INFO

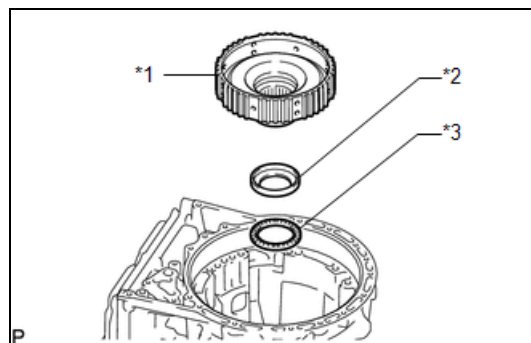
44. INSPECT FORWARD CLUTCH DRUM SUB-ASSEMBLY

45. REMOVE FORWARD MULTIPLE DISC CLUTCH HUB

- (a) Remove the forward multiple disc clutch hub from the automatic transmission case sub-assembly.

Text in Illustration

*1	Forward Multiple Disc Clutch Hub
*2	Thrust Bearing Race
*3	Thrust Needle Roller Bearing



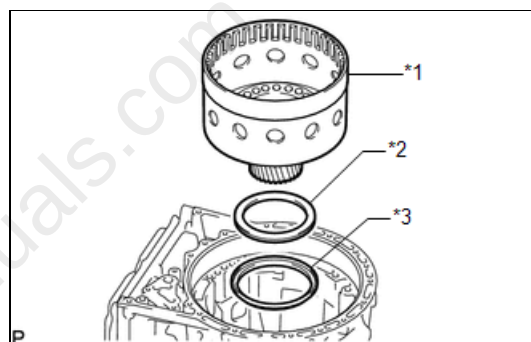
- (b) Remove the thrust bearing race and thrust needle roller bearing from the automatic transmission case sub-assembly.

46. REMOVE SUN GEAR INPUT DRUM SUB-ASSEMBLY

- (a) Remove the sun gear input drum sub-assembly, thrust needle roller bearing and thrust bearing race from the automatic transmission case sub-assembly.

Text in Illustration

*1	Sun Gear Input Drum Sub-assembly
*2	Thrust Needle Roller Bearing
*3	Thrust Bearing Race



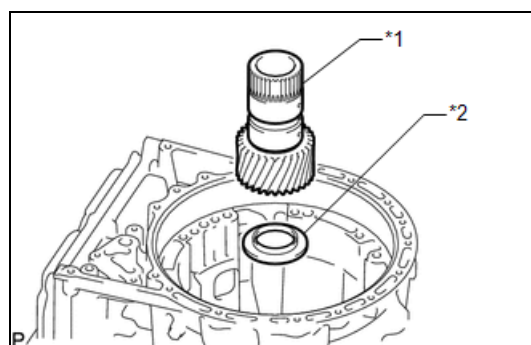
47. INSPECT SUN GEAR INPUT DRUM SUB-ASSEMBLY

48. REMOVE REAR PLANETARY SUN GEAR SUB-ASSEMBLY

- (a) Remove the rear planetary sun gear sub-assembly and thrust bearing race from the automatic transmission case sub-assembly.

Text in Illustration

*1	Rear Planetary Sun Gear Sub-assembly
*2	Thrust Bearing Race



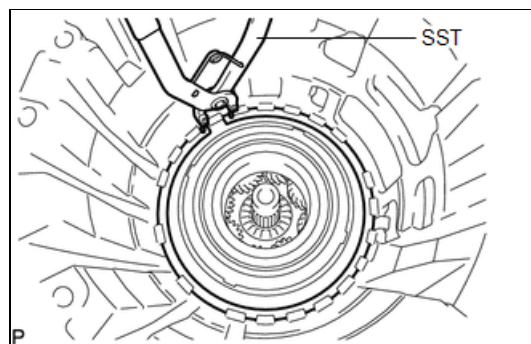
49. INSPECT REAR PLANETARY SUN GEAR SUB-ASSEMBLY

50. REMOVE ONE-WAY CLUTCH OUTER RACE WITH NO. 1 ONE-WAY CLUTCH

(a) Using SST, remove the snap ring from the automatic transmission case sub-assembly.

SST: 09350-30020

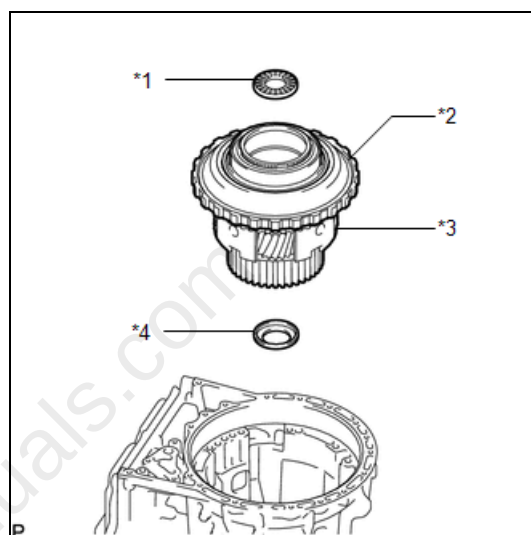
09350-07060



(b) Remove the thrust needle roller bearing, rear planetary gear assembly, one-way clutch outer race with No. 1 one-way clutch and thrust bearing race from the automatic transmission case sub-assembly.

Text in Illustration

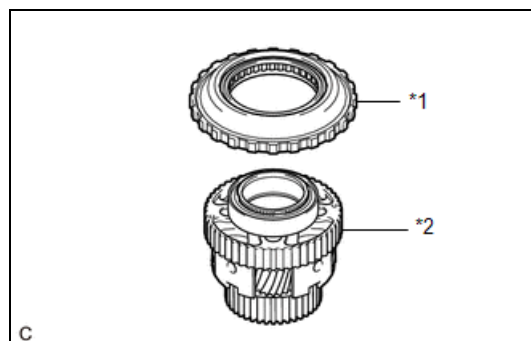
*1	Thrust Needle Roller Bearing
*2	One-way Clutch Outer Race with No. 1 One-way Clutch
*3	Rear Planetary Gear Assembly
*4	Thrust Bearing Race



(c) Remove the one-way clutch outer race with No. 1 one-way clutch from the rear planetary gear assembly.

Text in Illustration

*1	One-way Clutch Outer Race with No. 1 One-way Clutch
*2	Rear Planetary Gear Assembly



51. INSPECT NO. 1 ONE-WAY CLUTCH

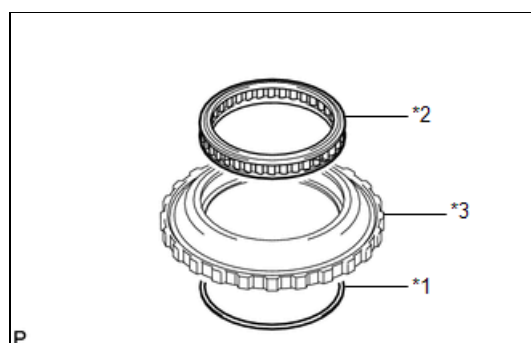
INFO

52. REMOVE NO. 1 ONE-WAY CLUTCH

(a) Remove the snap ring and No. 1 one-way clutch from the one-way clutch outer race.

Text in Illustration

*1	Snap Ring
*2	No. 1 One-way Clutch
*3	One-way Clutch Outer Race



53. INSPECT REAR PLANETARY GEAR ASSEMBLY

INFO

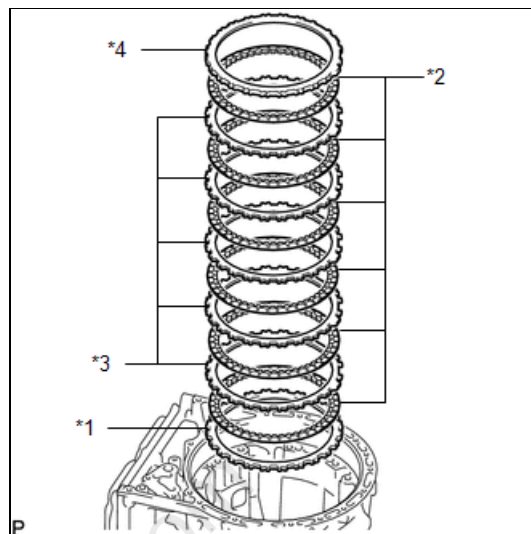
54. REMOVE NO. 2 BRAKE DISC SET

(a) Remove the snap ring from the automatic transmission case sub-assembly.

(b) Remove the brake plate, 6 No. 2 brake discs, 5 No. 2 brake plates and No. 2 brake flange from the automatic transmission case sub-assembly.

Text in Illustration

*1	Brake Plate
*2	No. 2 Brake Disc
*3	No. 2 Brake Plate
*4	No. 2 Brake Flange



55. INSPECT NO. 2 BRAKE DISC

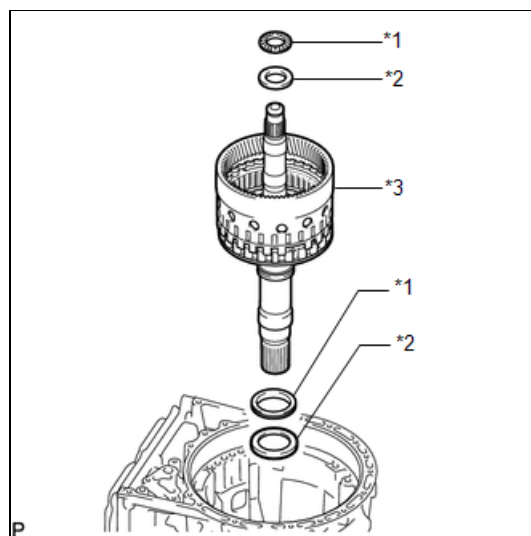
INFO

56. REMOVE DIRECT MULTIPLE DISC CLUTCH ASSEMBLY WITH REAR PLANETARY RING GEAR AND OUTPUT SHAFT SUB-ASSEMBLY

(a) Remove the 2 thrust needle roller bearings, 2 thrust bearing races and direct multiple disc clutch assembly with rear planetary ring gear and output shaft sub-assembly from the automatic transmission case sub-assembly.

Text in Illustration

*1	Thrust Needle Roller Bearing
*2	Thrust Bearing Race
*3	Direct Multiple Disc Clutch Assembly with Rear Planetary Ring Gear and Output Shaft Sub-assembly

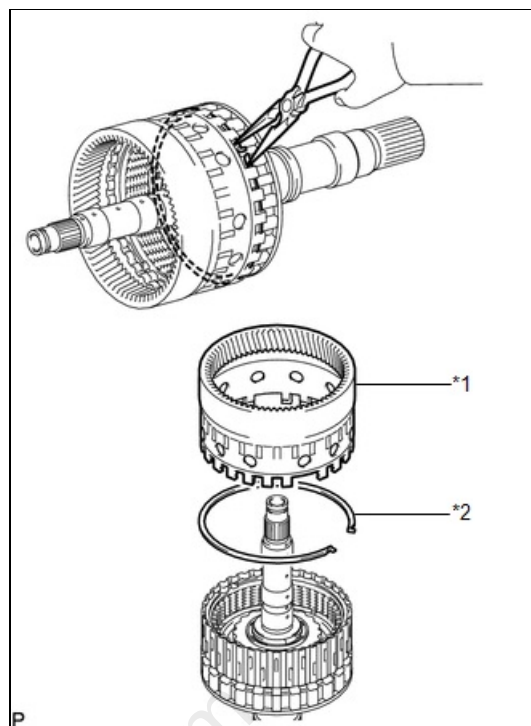


57. REMOVE REAR PLANETARY RING GEAR

- (a) Using needle-nose pliers, detach the snap ring and remove the rear planetary ring gear from the output shaft sub-assembly.

Text in Illustration

*1	Rear Planetary Ring Gear
*2	Snap Ring

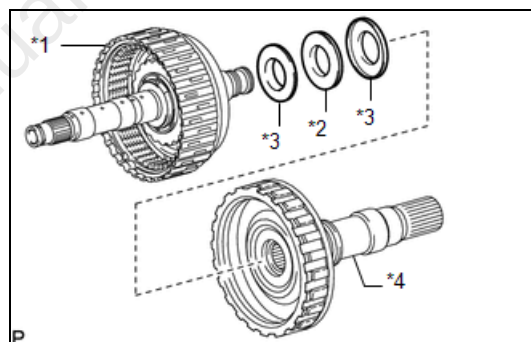


58. REMOVE DIRECT MULTIPLE DISC CLUTCH ASSEMBLY

- (a) Remove the direct multiple disc clutch assembly from the output shaft sub-assembly.

Text in Illustration

*1	Direct Multiple Disc Clutch Assembly
*2	Thrust Needle Roller Bearing
*3	Thrust Bearing Race
*4	Output Shaft Sub-assembly

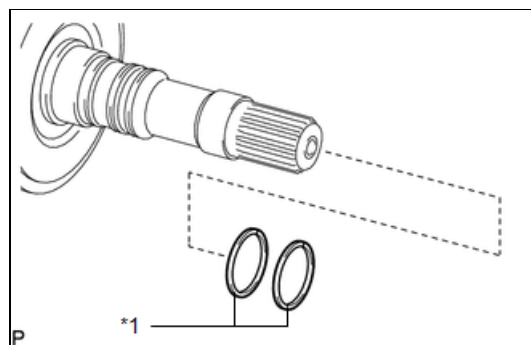


- (b) Remove the thrust needle roller bearing and 2 thrust bearing races from the output shaft sub-assembly.

- (c) Remove the 2 oil seal ring from the output shaft sub-assembly.

Text in Illustration

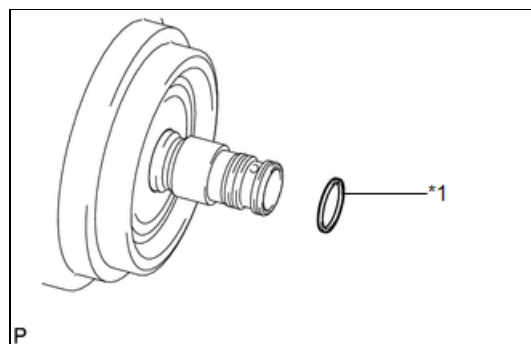
*1	Oil Seal Ring
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- (d) Remove the oil seal ring from the direct multiple disc clutch assembly.

Text in Illustration

*1	Oil Seal Ring
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59. REMOVE NO. 2 CLUTCH DISC SET

- (a) Using a screwdriver, remove the snap ring from the direct clutch drum sub-assembly.

Text in Illustration

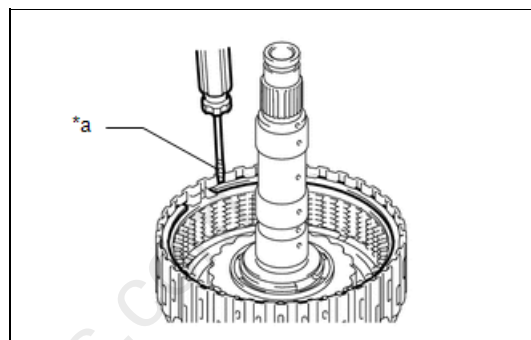
*a	Protective Tape
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NOTICE:

Be careful not to damage the direct clutch drum sub-assembly.

HINT:

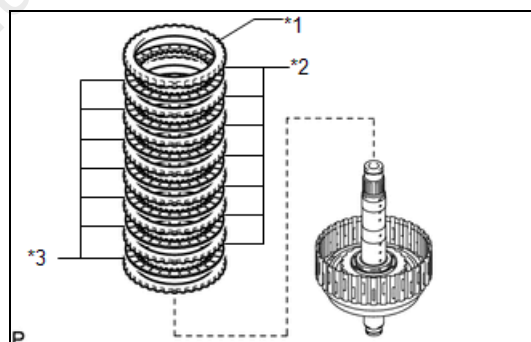
Tape the screwdriver tip before use.



- (b) Remove the No. 2 clutch flange, 7 No. 2 clutch discs and 7 No. 2 clutch plates from the direct clutch drum sub-assembly.

Text in Illustration

*1	No. 2 Clutch Flange
*2	No. 2 Clutch Disc
*3	No. 2 Clutch Plate



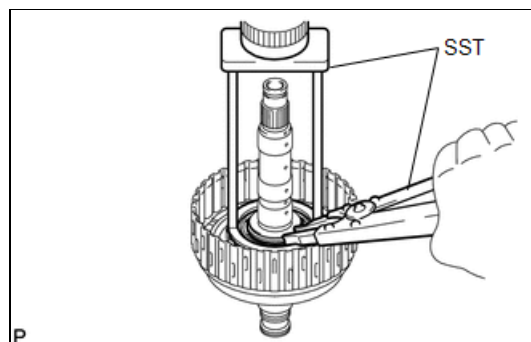
60. INSPECT NO. 2 CLUTCH DISC

INFO

61. REMOVE DIRECT CLUTCH PISTON

- (a) Place SST on the No. 2 clutch balancer, and compress the direct clutch return spring sub-assembly with a press.

SST: 09387-00020



- (b) Using SST, remove the snap ring.

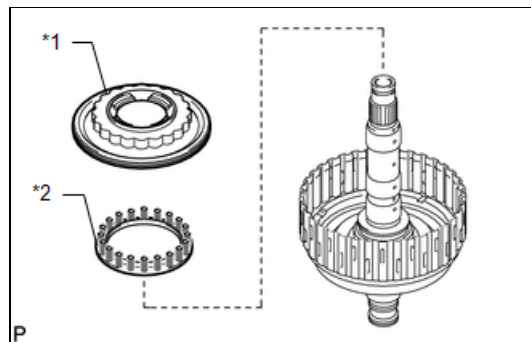
SST: 09350-30020

09350-07070

- (c) Remove the No. 2 clutch balancer and direct clutch return spring sub-assembly from the direct clutch drum sub-assembly.

Text in Illustration

*1	No. 2 Clutch Balancer
*2	Direct Clutch Return Spring Sub-assembly

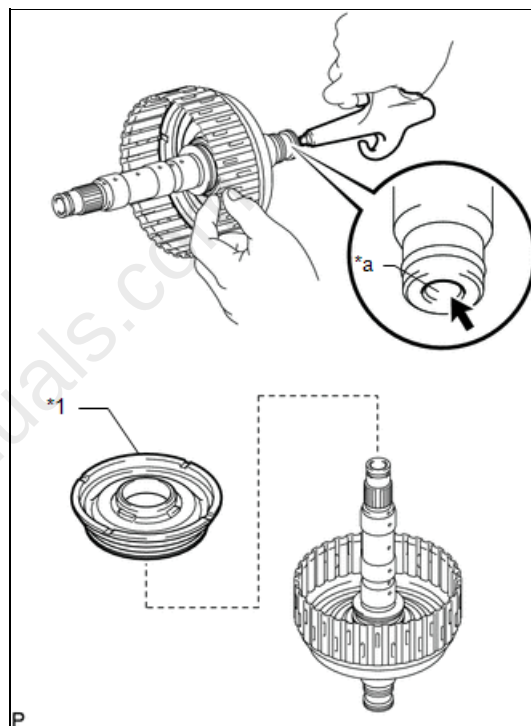


- (d) Remove the O-ring from the No. 2 clutch balancer.

- (e) Hold the direct clutch drum sub-assembly and apply compressed air to the oil hole of the direct clutch drum sub-assembly to remove the direct clutch piston.

Text in Illustration

*1	Direct Clutch Piston
*a	Oil Hole



- (f) Remove the O-ring from the direct clutch piston.
- (g) Remove the O-ring from the direct clutch drum sub-assembly.

62. INSPECT DIRECT CLUTCH RETURN SPRING SUB-ASSEMBLY

INFO

63. REMOVE NO. 2 BRAKE PISTON

- (a) Set SST on the No. 2 brake piston return spring sub-assembly, tighten SST and compress the No. 2 brake piston return spring sub-assembly.

SST: 09380-50010

09381-05010

09381-05020

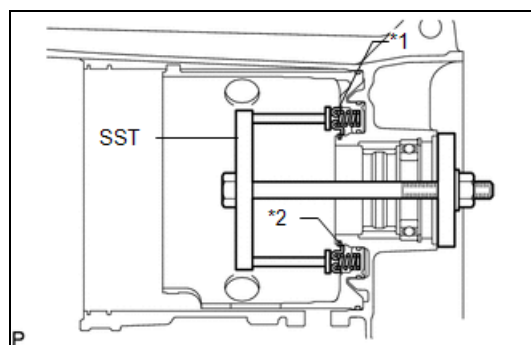
09381-05030

09381-05040

09381-05050

Text in Illustration

*1	No. 2 Brake Piston Return Spring Sub-assembly
*2	Snap Ring



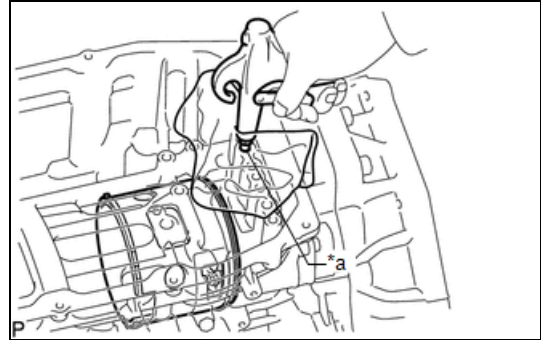
- (b) Using SST, remove the snap ring and the No. 2 brake piston return spring sub-assembly.

SST: 09350-30020

- (c) Apply compressed air to the oil hole of the automatic transmission case sub-assembly to remove the No. 2 brake piston from the automatic transmission case sub-assembly.

Text in Illustration

*a	Oil Hole
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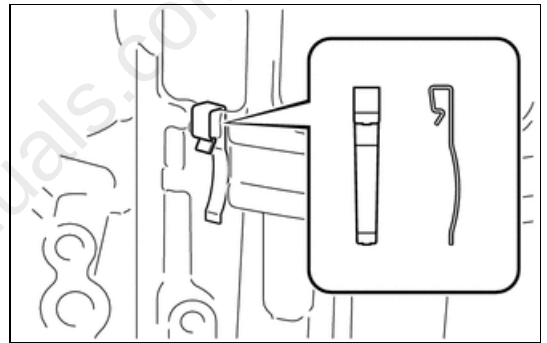
- (d) Remove the 3 O-rings from the No. 2 brake piston.

64. INSPECT NO. 2 BRAKE PISTON RETURN SPRING SUB-ASSEMBLY

INFO

65. REMOVE 1ST AND REVERSE BRAKE PLATE STOPPER SPRING

- (a) Remove the 1st and reverse brake plate stopper spring from the automatic transmission case sub-assembly.



66. REMOVE OUTPUT SHAFT REAR RADIAL BALL BEARING

- (a) Using snap ring pliers, remove the snap ring from the automatic transmission case sub-assembly.

- (b) Using SST, remove the output shaft rear radial ball bearing.

SST: 09308-00010

