



Technical Service Information

SPRINT

FINAL DRIVE WEAR / DIRECT CLUTCH WEAR

Some Sprint vehicles may experience improper operation of the automatic transmission due to wear of the differential side and pinion gears and/or wear of the direct clutch drum bushing.

Corrective action was incorporated in vehicles built after the following serial numbers (last 8 VIN characters):

HK740463 (2 Door)
HK740416 (4 Door)

For differential side and pinion gear wear.

HK746352 (2 Door)
HK746297 (4 Door)

For direct clutch drum bushing wear.

Vehicles exhibiting these conditions built before the above serial numbers, should be repaired using the following parts which can be obtained from GMSPO.

DIFFERENTIAL SIDE AND PINION GEARS WORN.

Install differential case assembly, P/N 96057455 following shop manual procedures.

DIRECT CLUTCH DRUM BUSHING AND ASSOCIATED PARTS WORN/DAMAGED.

Three different sets of replacement parts are available from GMSPO and the appropriate set should be ordered according to the extent of repair/replacement required.



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Pump Set, Oil P/N 96057153

includes:	Oil Pump	96057143
	Ring, Oil Pump Cover Seal	96057149
	Drum, Direct Clutch	96057146
	Seat, Return Spring	96057147
	Ring, Clutch Plate Snap	96057148
	Washer, Direct Clutch	96057151

Cover Set, Oil Pump P/N 96057154

includes:	Cover, Oil Pump	96057144
	Ring, Oil Pump Cover Seal	96057149
	Drum, Direct Clutch	96057146
	Seat, Return Spring	96057147
	Ring, Clutch Plate Snap	96057148
	Washer, Direct Clutch	96057150
	Washer, Direct Clutch	96057151

Cover Set, Direct Multi Disc P/N 96057155

includes:	Cover, Oil Pump	96057144
	Ring, Oil Pump Cover Seal	96057149
	Clutch, Direct Multi-Disc	96057145
	Washer, Direct Clutch	96057150
	Washer, Direct Clutch	96057151

Figure 2