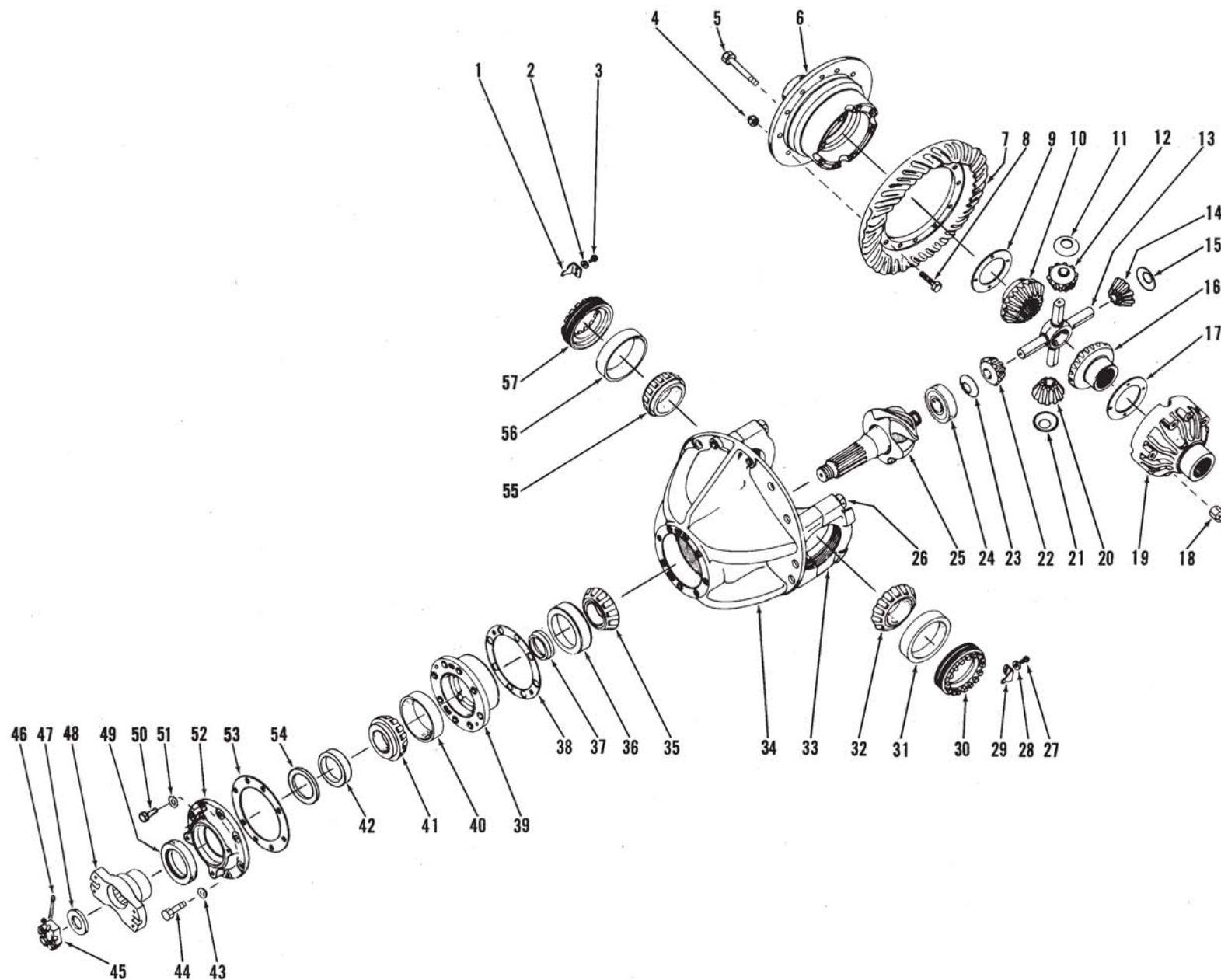




DIFFERENTIAL AND CARRIER ASSEMBLY — REAR DRIVE STEER

TS-5007-P

DIFFERENTIAL AND CARRIER ASSEMBLY — REAR DRIVE STEER

Item No.	Part No.	Description	No. Req'd.	Item No.	Part No.	Description	No. Req'd.
A	117197	DIFF. & CARRIER ASSY (Inc. 1 thru 57)	1	32	675248	CONE, Differential Bearing	1
1	100941	LOCK, Differential Adjusting Nut	1	33	—	CAP, Differential Carrier — See Item 34	—
2	4E-06	LKWSHR, Adjusting Nut Lock	1	34	116712	CARRIER ASSY, Diff. (Inc. 26, 26A, 33)	1
3	3C-614	BOLT, Adjusting Nut Lock	1	35	667277	CONE, Center Pinion Bearing	1
4	104182	NUT, Ring Gear	12	36	667278	CUP, Center Pinion Bearing	1
5	100174	BOLT, Differential Case	8	37	815040	KIT, Pinion Bearing Spacer	1
6	—	\$DIFF. CASE — Flange Half — See Item 61	—	38	112354	‡SHIM, Bearing Cage (.004)	—
7	—	\$RING GEAR — See Item 60	—	38A	112355	‡SHIM, Bearing Cage (.007)	—
8	100176	BOLT, Ring Gear	12	38B	112356	‡SHIM, Bearing Cage (.010)	—
9	100173	WASHER, Side Gear Thrust	1	39	112350	CAGE ASSY, Pinion Bearing (Inc. 40)	1
10	100170	GEAR, Differential Side	1	40	675257	CUP, Outer Pinion Bearing	1
11	100172	WASHER, Differential Pinion Thrust	1	41	710288	CONE, Outer Pinion Bearing	1
12	815744	PINION KIT, Differential (Inc. 14, 20, 22)	1	42	111720	SEAL, Pinion Oil	1
13	100171	SPIDER, Differential	1	43	4E-09	LKWSHR, Oil Seal Retainer	5
14	—	\$PINION, Differential — See Item 12	—	44	1C-928	BOLT, Oil Seal Retainer	5
15	100172	WASHER, Differential Pinion Thrust	1	45	100950	NUT, Pinion Shaft	1
16	100170	GEAR, Differential Side	1	46	1F-428	COTTER, Pinion Shaft Nut	1
17	100173	WASHER, Side Gear Thrust	1	47	100951	WASHER, Pinion Shaft Nut	1
18	104182	NUT, Differential Case	8	48	106081	FLANGE, Companion	1
19	—	\$DIFF. CASE — Plain Half — See Item 61	—	49	—	OMIT — Not applicable this Model	—
20	—	\$PINION, Differential — See Item 12	—	50	1C-828	BOLT, Oil Seal Retainer Locating	1
21	100172	WASHER, Differential Pinion Thrust	1	51	4E-08	LKWSHR, Oil Seal Retainer Locating	1
22	—	\$PINION, Differential — See Item 12	—	52	112352	RETAINER, Pinion Oil Seal	1
23	100172	WASHER, Differential Pinion Thrust	1	53	112353	GASKET, Oil Seal Retainer	1
24	675536	BEARING, Inner Pinion	1	54	100945	GASKET, Pinion Oil Seal	1
25	—	\$PINION, Differential — See Item 60	—	55	675248	CONE, Differential Bearing	1
26	100937	BOLT, Differential Carrier Cap	4	56	675249	CUP, Differential Bearing	1
26A	111656	WASHER, Differential Carrier Cap	4	57	100940	NUT, Differential Adjusting	1
27	3C-614	BOLT, Adjusting Nut Lock	1	58	117198	‡DIFF. ASSY (Inc. 4 thru 23, 25)	1
28	4E-06	LKWSHR, Adjusting Nut Lock	1	59	106368	‡DIFF. BODY SUB ASSY (Inc. 5, 6, 9 thru 23)	1
29	100941	LOCK, Differential Adjusting Nut	1	60	117199	‡GEAR & PINION SET (Inc. 7, 25)	1
30	100940	NUT, Differential Adjusting	1	61	815259	‡DIFF. CASE KIT (Inc. 5, 6, 18, 19)	1
31	675249	CUP, Differential Bearing	1				

§Not Sold Separately

‡As Required
†Not Illustrated

WHEN ORDERING PARTS, ALWAYS STATE MODEL AND SERIAL NO. OF MACHINE