



# MODEL 4150

## 5 Speed Transaxle

- 4150-4
- 4150-6
- 4150-8
- 4150-10
- 4150-13

5 SPEED PARTS LIST

KEY NO.	FOOTE PART NO.	NO. REQ'D.	DESCRIPTION	TRANSMISSION MODELS PARTS USED ON	KEY NO.	FOOTE PART NO.	NO. REQ'D.	DESCRIPTION	TRANSMISSION MODELS PARTS USED ON
1	3655	1	Housing, Upper	4150-4	31	3741	1	Gear, Spur, 19 T.	All Models
1	3655-A	1	Housing, Upper	4150-6, 4150-10	32	3628	1	Washer, Plain, .640x1.37x.061	All Models
1	3655-B	1	Housing, Upper	4150-8, 4150-13					
2	1360	6	Screw, Tapping, ¼-20x1.31 Lg.	All Models	33	4036	1	Ass'y., Gear, Comb., 12 T. & 37 T.	4150-4
3	3396	9	Screw, Tapping, ¼-20x.875 Lg.	4150-4	33	4143	1	Ass'y., Gear, Comb., 12 T. & 35 T.	4150-6, 4150-8 4150-10, 4150-13
3	3396	8	Screw, Tapping, ¼-20x.875 Lg.	4150-6, 4150-8 4150-10, 4150-13	34	3658	1	Shaft, Idler	All Models
4	1151	1	Ball, Detent	4150-4	35	1959	1	Washer, Plain, .632x1.00x.010	All Models
4	1151	2	Ball, Detent	4150-6, 4150-8 4150-10, 4150-13	36	3645	1	Sprocket, 9 T.	All Models
5	3626	1	Spring, Detent	4150-4	37	1477	1	Bolt, Shoulder	All Models
5	3626	2	Spring, Detent	4150-6, 4150-8 4150-10, 4150-13	38	3652	*	Washer, Plain, .758x1.12x.015	All Models
6	3623	1	Screw, Set	4150-4	38	3693	*	Washer, Plain, .758x1.12x.020	All Models
6	3623	2	Screw, Set	4150-6, 4150-8 4150-10, 4150-13	38	3653	*	Washer, Plain, .758x1.12x.025	All Models
7	1099	1	Ring, Retaining	All Models	38	3408	*	Washer, Plain, .758x1.25x.020	All Models
8	1441	*	Washer, Plain, .632x1.00x.020	All Models	38	3732	*	Washer, Plain, .758x1.25x.025	All Models
8	1423	*	Washer, Plain, .632x1.00x.026	All Models	38	3184	*	Washer, Plain, .758x1.25x.031	All Models
8	1082	*	Washer, Plain, .632x1.00x.031	All Models	38	3733	*	Washer, Plain, .758x1.25x.036	All Models
8	1424	*	Washer, Plain, .632x1.00x.036	All Models	38	3198	*	Washer, Plain, .758x1.25x.040	All Models
8	1068	*	Washer, Plain, .632x1.00x.040	All Models	38	3734	*	Washer, Plain, .758x1.25x.045	All Models
8	1425	*	Washer, Plain, .632x1.00x.046	All Models	38	3735	*	Washer, Plain, .758x1.25x.050	All Models
8	1358	*	Washer, Plain, .632x1.00x.050	All Models	38	3736	*	Washer, Plain, .758x1.25x.055	All Models
8	1145	*	Washer, Plain, .632x1.00x.060	All Models	38	3180	*	Washer, Plain, .758x1.25x.062	All Models
8	1319	*	Washer, Plain, .632x1.00x.082	All Models	39	3646	1	Gear, Spur, 12 T.	All Models
9	3312	1	O-Ring	All Models	40	3637	1	Gear, Spur, 20 T.	All Models
10	1425	5	Washer, Plain, .632x1.00x.046	All Models	41	3719	1	Gear, Spur, 25 T.	All Models
11	1374	1	Key, Woodruff, #9	All Models	42	3648	1	Gear, Spur, 28 T.	All Models
12	4134	1	Ass'y., Kit, Input Shaft	4150-4	43	3683	1	Gear, Spur, 31 T.	All Models
12	4172	1	*** Ass'y., Kit, Input Shaft & Bevel Gear	4150-6, 4150-8 4150-10	44	3657	1	Shaft, Drive	All Models
12	4171	1	Ass'y., Kit, Input Shaft	4150-13	45	1145	1	Washer, Plain, .632x1.00x.060	All Models
13	3590	1	Pinion, Bevel, 14 T.	4150-4	46	3191	2	Seal, Felt	All Models
13	4173	1	*** Ass'y., Kit, Pinion & Bevel Gear	4150-6, 4150-8 4150-10	47	3184	1	Washer, Plain, .758x1.25x.031	All Models
13	3725	1	Pinion, Bevel, 14 T.	4150-13	48	3666	1	Axle, L.H.	All Models
14	3624	1	Ring, Retaining	All Models	49	4174	1	**** Ass'y., Kit, Miter Gear	4150-4, 4150-6 4150-8, 4150-10
15	3625	1	Chain, 24 Pitches	All Models	49	3727	2	Gear, Miter, 15 T.	4150-13
16	1542	4	Bearing, Flange	All Models	50	3656	2	Ring, Retaining	All Models
17	1174	1	Gear, Spur, 13 T.	4150-4	51	3154	1	Gear, Spur, 32 T.	All Models
17	3709	1	Gear, Spur, 14 T.	4150-6, 4150-8 4150-10, 4150-13	52	3179	1	Shaft, Cross	All Models
18	3631	1	Collar, Clutch	All Models	53	1360	2	Screw, Tapping, ¼-20x1.31 Lg.	4150-4
19	3676	2	Key, Clutch	All Models	53	3724	2	Screw, Tapping, 5/16-18x1.44 Lg.	4150-6, 4150-8 4150-10, 4150-13
20	1369	1	Key, Woodruff, #3	All Models	54	3667	1	Axle, R.H.	All Models
21	3663	1	Shaft, Intermediate	All Models	55	4108	1	Ass'y., Shifter	4150-4
22	1375	1	Key, Woodruff, #61	All Models	55	4148	1	Ass'y., Shifter	4150-6, 4150-8 4150-10, 4150-13
23	3627	1	Ring, Retaining	All Models	56	3659	1	Cap, Support	4150-4
24	3640	1	Sprocket, 18 T.	All Models	56	3775	1	Cap, Support	4150-6, 4150-8 4150-10, 4150-13
25	3710	1	Spacer	All Models	57	3654	1	Housing, Lower	4150-4
26	3649	1	Gear, Spur, 37 T.	All Models	57	3654-A	1	Housing, Lower	4150-6, 4150-8 4150-10, 4150-13
27	3622	4	Washer, Special	All Models					
28	3644	1	Gear, Spur, 30 T.	All Models					
29	3643	1	Gear, Spur, 25 T.	All Models	58	3404	1	Puck, Friction	All Models
30	3642	1	Gear, Spur, 22 T.	All Models	59	1902	1	Disc, Brake	All Models

\* Use in various combinations to maintain proper clearances  
 \*\* Order Key #12  
 \*\*\* Contains pinion and bevel gear  
 \*\*\*\* Contains (4) miter gears, (2) retaining rings, and shim washers

KEY NO.	FOOTE PART NO.	NO. REQ'D.	DESCRIPTION	TRANSMISSION MODELS PARTS USED ON	KEY NO.	FOOTE PART NO.	NO. REQ'D.	DESCRIPTION	TRANSMISSION MODELS PARTS USED ON
60	3242	1	Puck, Friction	All Models					
61	3293	1	Spacer	All Models					
62	1479	1	Spring, Compression	All Models					
63	2618	1	Ass'y., Jaw, Brake	4150-4, 4150-6 4150-10, 4150-13					
63	4181	1	Ass'y., Jaw, Brake	4150-8					
64	1606	1	Screw, Set, #8-32x.312	4150-4, 4150-6 4150-10, 4150-13					
64	4182	1	Ass'y., Kit, Set Screw	4150-8					
65	2758	1	Ass'y., Lever, Actuating	4150-4, 4150-10					
65	4032	1	Ass'y., Lever, Actuating	4150-6, 4150-13					
65	4106	1	Ass'y., Lever, Actuating	4150-8					
66	1546	1	Washer, Plain, .510x.750x.006	All Models					
67	4173	1	*** Ass'y., Kit, Pinion & Bevel Gear	4150-4, 4150-6 4150-8, 4150-10					
67	3589	1	Gear, Bevel, 42 T.	4150-13					
68	4174	1	**** Ass'y., Kit, Miter Gear	4150-4, 4150-6 4150-8, 4150-10					
68	3726	2	Gear, Miter, 15 T.	4150-13					
69	3789	1	V-Ring	4150-6, 4150-8 4150-10, 4150-13					