



FIGURE 2-8. TRANSMISSION ASSEMBLY. SEE LIST 2-8.

TRANSMISSION ASSEMBLY

FIGURE- ITEM NUMBER	PART NUMBER	UNITS PER ASM	DESCRIPTION			
			1	2	3	4
8 -	1012448	1	TRANSMISSION ASSEMBLY FOR ILLUSTRATION SEE FIGURE 2-8			
- 1	1012761	1	. BALL BEARING			
- 2	1012759	1	. SPACER-THICK			
- 3	1012755	1	. GOVERNOR GEAR, 41 TOOTH			
- 4	1012756	1	. GOVERNOR SHAFT			
- 5	1012760	1	. GOVERNOR SHAFT KEY			
- 6	1012764	2	. SCREW, M4X0.7X6MM			
- 7	1012763	1	. GOVERNOR ARM, INTERNAL			
- 8	1012757	1	. GOVERNOR SLEEVE			
- 9	1012758	1	. SPACER-THIN			
- 10	1012769	1	. BOLT, M6X1X25MM HEX			
- 11	1012772	1	. GOVERNOR ARM PIVOT			
- 12	1012773	1	. BOLT, M5X0.8X10MM HEX			
- 13	1012768	1	. GOVERNOR ARM, EXTERNAL			
- 14	1012771	1	. WASHER			
- 15	1012770	1	. NUT, M6X1			
- 16	1012766	2	. SNAP RING			
- 17	1012765	1	. WASHER			
- 18	1012762	1	. GOVERNOR ARM SHAFT			
- 19	1010954	1	. BALL STUD			

TRANSMISSION ASSEMBLY CONTINUED

FIGURE- ITEM NUMBER	PART NUMBER	UNITS PER ASM	DESCRIPTION			
			1	2	3	4
- 19A	1012602	1	.	CAP SCREW, SOC HD, 10-24 X 3/8		
- 20	1012414	1	.	TRANSMISSION SHIFTER ARM, OUTSIDE		
- 21	1012753	1	.	SHIFTER SHAFT KEY		
- 22	1012751	1	.	SHIFTER SHAFT		
- 23	1012754	1	.	O-RING		
- 24	1012767	1	.	OIL SEAL		
- 25	8717	1	.	LOCKNUT, 1/4-28 NYLON		
- 26	1012776	1	.	GOVERNOR SPRING		
- 27	1012775	1	.	BOLT, M6X1X10MM HEX		
- 28	1012774	1	.	SPRING BRACKET		
- 29	1012711	1	.	BREATHER		
- 30	1012777	1	.	NEUTRAL SWITCH		
- 31	1012714	2	.	OIL SEAL		
- 32						
- 33	1013759	2	.	DRAIN PLUG AND GASKET		
- 34	1012709	1	.	GEAR CASE		
- 35	1012719	1	.	BOLT, M6X1X14 MM HEX		
- 36	1012710	2	.	DOWEL PIN		
- 37	1012717	1	.	CASE GASKET		
- 38	1013777	3	.	BALL BEARING		
- 39	1012744	2	.	THRUST WASHER		
- 40	1012735	1	.	PLUG		
- 41	1012736	1	.	GEAR ASSEMBLY		
- 42	1012742	2	.	SYNCHRONIZER RING		
- 43	1012743	2	.	THRUST WASHER		
- 44	1012734	1	.	OUTPUT SHAFT		
- 45	1012741	2	.	SYNCHRO SPRING		
- 46	1012738	1	.	CLUTCH HUB		
- 47	1012740	3	.	SYNCHRO INSERT		
- 48	1012739	1	.	SLEEVE		
- 49	1012737	1	.	GEAR ASSEMBLY		
- 50	1012783	AR	.	SHIM 0.2MM		
- 50	1012784	AR	.	SHIM 0.1MM		
- 51	1012733	1	.	FLANGE NUT, M8X1.25		
- 52	1012718	4	.	BOLT, M6X1X20 MM HEX		
- 53	1012715	1	.	COVER		
- 54	1012785	1	.	NEUTRAL SWITCH CLAMP		
-54A	1012978	1	.	SWITCH CLAMP TUBE		
- 55	1012732	1	.	O-RING		
- 56	1212730	1	.	THRUST WASHER		
- 57	1012731	1	.	NEEDLE BEARING		
- 58	1012729	1	.	REVERSE IDLER GEAR		
- 59	1012728	1	.	IDLER SHAFT		
- 60	1012716	1	.	NEEDLE BEARING		
- 61	1012723	AR	.	THRUST WASHER, 3.0MM		
- 61	1012724	AR	.	THRUST WASHER, 3.3MM WHITE		
- 61	1012725	AR	.	THRUST WASHER, 3.6MM YELLOW		
- 62	1012722	1	.	GEAR		
- 63	1012727	2	.	SNAP RING		
- 64	1012721	1	.	GEAR		
- 65	1012720	1	.	INPUT SHAFT		
- 66	1012752	1	.	ROLL PIN		
- 67	1012750	1	.	SHIFTER ARM LEVER, INSIDE		
- 68	1012748	1	.	SHIFTER SPRING		
- 69	1012747	1	.	SHIFTER BALL		
- 70	1012746	1	.	SLEEVE SHIFT ARM		
- 71	1012745	1	.	SHIFT ROD		
- 72	1012749	1	.	ROLL PIN		



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