

# Bert Second Generation Transmission Internal Parts Breakdown

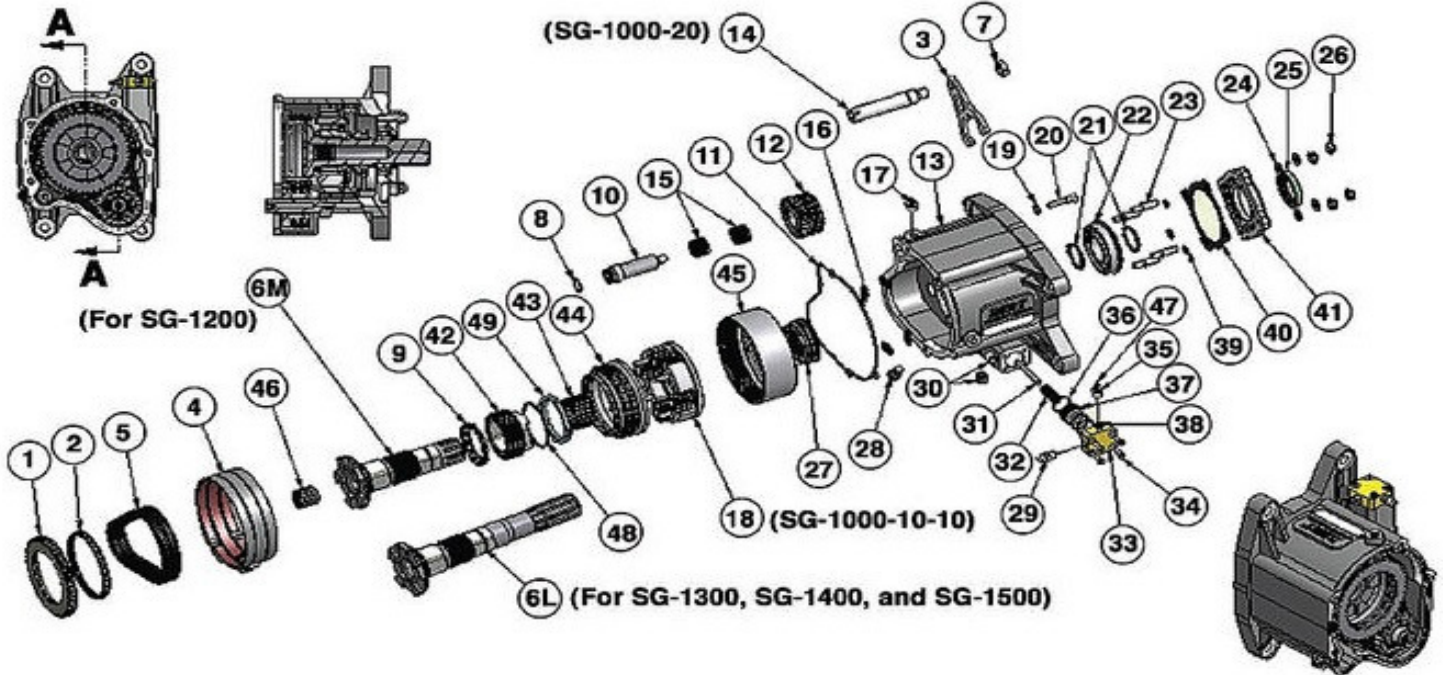
All Bert Transmission Service Parts Available At:



800-882-7231 — [sales@racecareng.com](mailto:sales@racecareng.com)



## SECOND GENERATION LATE MODEL TRANSMISSION INTERNAL PARTS BREAKDOWN



Item	Qty	Part No.	Description
1	1	BERSG-1029	Reverse Gear
2	1	BERSG-1031-K	Reverse Bearing (Seal Together With SG-1061)
2b	1	BERSG-1061	Steel Ball, 3/16"
3	1	BERSG-1017	Selector Fork
4	1	BERSG-1030-02	Bert Band (Together With SG-1030-01)
4b	1	BERSG-1030-01	Band Anchor
5	1	BERSG-1076	Double Row Chain
6M	1	BERSG-1002	Input Shaft (For SG-1200)
6L	1	BERSG-1003	Input Shaft, Late (For SG-1300, SG-1400, And SG-1500)
7	1	BERSG-1056	Hex Nylon Lock 1/2-20 UNF
8	1	BERSG-1079	O-Ring OD 3/4 ID 5/8 with 1/16
9	1	BERSG-1032-K	Carrier Thrust Support Bearing
9b	1	BERSG-1060	Steel Ball, 5/16"
10	1	BERSG-1027	Reverse Gear Shaft (Sale Together with SG-1034)
11	1	BERSG-1038	O'Ring Casting (In Development)
12	1	BERSG-1028	Reverse Idler Gear
13	1	BERSG-1001	Main Casting
14	1	BERSG-1000-20	Front Fork System Sub Assembly
15	2	BERSG-1057	Needle Bearing 20" x 24" x 17"
16	4	BERSG-1021	Thrust Washer
17	1	BERSG-106	Breather
18	1	BERSG-1000-10-10	Carrier Sub Assembly
19	1	BERSG-1054	O'Ring OD 9/16" Wall 1/16"
20	1	BERSG-1022	Front Fork Support Screw
21	2	BERSG-1080	External Retaining Rings, 5160-137
22	1	BERSG-1053	Input Shaft Bearing

Item	Qty	Part No.	Description
23	4	BERSG-1037	Front Cover Stud
24	4	BERSG-1156	Flat Washer 5/16"
25	1	BERSG-1052	Shaft Seal CRWA1-R, Same As BER052
26	4	BERSG-1258	Hex Nylon Lock 3/8"-24 UNF
27	1	BERSG-1006	Sun Gear Selector
28	1	BERSG-1033	Band Anchor Stud
29	1	BERSG-1064	Servo AN Adapter
30	2	BERSG-1063	Magnetic Drain Plug 1/4" NPT
31	1	BERSG-1019	Band Anchor Shaft
32	1	BERSG-1078	Piston Return Spring, O.D. 5/8" x 1-1/4" x W (.069" x .109")
33	1	BERSG-1020	Servo Cover
34	4	BERSG-1066	Flat Head 82" #10-24 UNC x .750"
35	1	BERSG-1065	Servo Bleed Adapter (Sold Together With SG-1067)
36	1	BERSG-1081	O'Ring 1/16" x 1.000" (A.P.D.N.)
37	1	BERSG-1018	Servo Piston
38	2	BERSG-1077	O'Ring 3/32"
39	4	BERSG-1082	Stud O'Ring
40	1	BERSG-1039	Gasket
41	1	BERSG-1004	Front Cover
42	1	BERSG-1012	Sun Gear
43	1	BERSG-1069	Needle Bearing 40" x 45" x 27"
44	1	BERSG-1009	L And R Carrier
45	1	BERSG-1007	Carrier Crown
46	1	BERSG-1058	Needle Bearing WJ 12" x 16" x 16"
47	1	BERSG-1067	Servo Bleed Adapter Plug
48	1	BERSG-1016	Sun Gear Thrust Ring
49	1	BERSG-1011	Carrier Support

Order Online On Our Website: [WWW.RACECARENG.COM](http://WWW.RACECARENG.COM)