

Spicer Axle Assembly

(Formerly BTR)

T.V.R

BTR Assembly Number				0578-000049	0578-000050	0578-000051	
OE Assembly Number				R0075	R0074	R0076	
Application				3.23 HR1	3.23	3.45	
No	Description	Qty	All Models	Hydratrak	LSD	LSD	
N.I.	Hemisphere Assy			0576-528021	0576-528006	0576-528006	
FOR COMPONENTS SEE SEPARATE PART LIST							
1	Carrier Assembly	1	0576-026013				
2	Collapsible Spacer	1	0578-053008				
3	Crown Wheel & Pinion	1		0578-138034	0578-138034	0578-138036	
4	Bearing - Screw Adj - Cup	2	0578-633044				
5	Bearing - Screw Adj - Cone	2	inc' above				
6	Bearing - Rear Pinion	1	0578-633042				
7	Bearing - Front Pinion	1	0578-633039				
8	Oil Seal Pinion	1	0578-044074				
8a	Oil Seal Pinion non Viton	1	0176-044001				
9	Companion Flange	1	0576-531002				
10	Nut - Pinion	1	0576-149047				
11	Bolt - Crownwheel	8	0578-183170				
12	Rear Cover	1	0576-039003				
13	Cover Bolt & washer	6	0500-683013				
13a	Cover Bolt Long	2	0578-183156				
14	Dowel - Rear Cover	2	0570-043038				
15	Filler Plug	1	0576-052009				
16	Filler Plug Gasket	1	0555-041051				
17	Drain Plug	1	0576-683025				
N.I.	Bracket - Speedo LH	1	0576-185003				
N.I.	Bolt - Speedo Bracket	2	0578-183156				
N.I.	Washer - Speedo bolt	2	0578-050021				
18	Adjuster - Screw	2	0576-015005				
19	O Ring - Screw Adjuster	2	0576-141033				
20	Bearing - Axle - Needle	2	0576-132023				
21	Seal - Axle Shaft	2	0576-044076				
22	Tab - Locking - Adjuster	2	0576-056032				
23	Ring - Retaining - Axle	2	0576-139001				
24	Air Vent	1	0568-572001				
25	Axle Shaft - Inner LH ABS	1	0576-178019				
26	Axle Shaft - Inner RH ABS	1	0576-178020				
27	Shim - Rear Pinion	0578-037027 to 0578-037049 as Required					



Member of Pacific Automotive

Spicer Axle Assembly

(Formerly BTR)

T.V.R

BTR Assembly Number			0576-000052	0576-000053	0576-000054	
OE Assembly Number			R0077	T45 017R	R0297	
Application			3.45 HR1	3.73 HR4	3.73	
No	Description	Qty	All Models	Hydratrak	Hydratrak	LSD
N.I.	Hemisphere Assy			0576-528021	0576-528022	0576-528008
FOR COMPONENTS SEE SEPARATE PART LIST						
1	Carrier Assembly	1	0576-026013			
2	Collapsible Spacer	1	0578-053008			
3	Crown Wheel & Pinion	1		0578-138036	0578-138040	0578-138040
4	Bearing - Screw Adj - Cup	2	0578-633044			
5	Bearing - Screw Adj - Cone	2	inc' above			
6	Bearing - Rear Pinion	1	0578-633042			
7	Bearing - Front Pinion	1	0578-633039			
8	Oil Seal Pinion	1	0578-044074			
8a	Oil Seal Pinion non Viton	1	0176-044001			
9	Companion Flange	1	0576-531002			
10	Nut - Pinion	1	0576-149047			
11	Bolt - Crownwheel	8	0578-183170			
12	Rear Cover	1	0576-039003			
13	Cover Bolt & washer	6	0500-683013			
13a	Cover Bolt Long	2	0578-183156			
14	Dowel - Rear Cover	2	0570-043038			
15	Filler Plug	1	0576-052009			
16	Filler Plug Gasket	1	0555-041051			
17	Drain Plug	1	0576-683025			
N.I.	Bracket - Speedo LH	1	0576-185003			
N.I.	Bolt - Speedo Bracket	2	0578-183156			
N.I.	Washer - Speedo bolt	2	0578-050021			
18	Adjuster - Screw	2	0576-015005			
19	O Ring - Screw Adjuster	2	0576-141033			
20	Bearing - Axle - Needle	2	0576-132023			
21	Seal - Axle Shaft	2	0576-044076			
22	Tab - Locking - Adjuster	2	0576-056032			
23	Ring - Retaining - Axle	2	0576-139001			
24	Air Vent	1	0568-572001			
25	Axle Shaft - Inner LH ABS	1	0576-178019			
26	Axle Shaft - Inner RH ABS	1	0576-178020			
27	Shim - Rear Pinion	78-037049 as Required				



Member of Pacific Automotive

Spicer Axle Assembly

(Formerly BTR)

T.V.R

				0576-000055			
BTR Assembly Number				R0298			
OE Assembly Number				3.73 HR1			
Application				Hydratrak			
No	Description	Qty	All Models	0576-528021			
N.I.	Hemisphere Assy						
FOR COMPONENTS SEE SEPARATE PART LIST							
1	Carrier Assembly	1	0576-026013				
2	Collapsible Spacer	1	0578-053008	0578-138040			
3	Crown Wheel & Pinion	1					
4	Bearing - Screw Adj - Cup	2	0578-633044				
5	Bearing - Screw Adj - Cone	2	inc' above				
6	Bearing - Rear Pinion	1	0578-633042				
7	Bearing - Front Pinion	1	0578-633039				
8	Oil Seal Pinion	1	0578-044074				
8a	Oil Seal Pinion non Viton	1	0176-044001				
9	Companion Flange	1	0576-531002				
10	Nut - Pinion	1	0576-149047				
11	Bolt - Crownwheel	8	0578-183170				
12	Rear Cover	1	0576-039003				
13	Cover Bolt & washer	6	0500-683013				
13a	Cover Bolt Long	2	0578-183156				
14	Dowel - Rear Cover	2	0570-043038				
15	Filler Plug	1	0576-052009				
16	Filler Plug Gasket	1	0555-041051				
17	Drain Plug	1	0576-183205				
N.I.	Bracket - Speedo LH	1	0576-185003				
N.I.	Bolt - Speedo Bracket	2	0578-183156				
N.I.	Washer - Speedo bolt	2	0578-050021				
18	Adjuster - Screw	2	0576-015005				
19	O Ring - Screw Adjuster	2	0576-141033				
20	Bearing - Axle - Needle	2	0576-132023				
21	Seal - Axle Shaft	2	0576-044076				
22	Tab - Locking - Adjuster	2	0576-056032				
23	Ring - Retaining - Axle	2	0576-139001				
24	Air Vent	1	0568-572001				
25	Axle Shaft - Inner LH ABS	1	0576-178019				
26	Axle Shaft - Inner RH ABS	1	0576-178020				
27	Shim - Rear Pinion	78-037049 as Required					



Member of Pacific Automotive