

**RD264**

TOYOTA 300 SERIES, REAR, 32 SPLINE

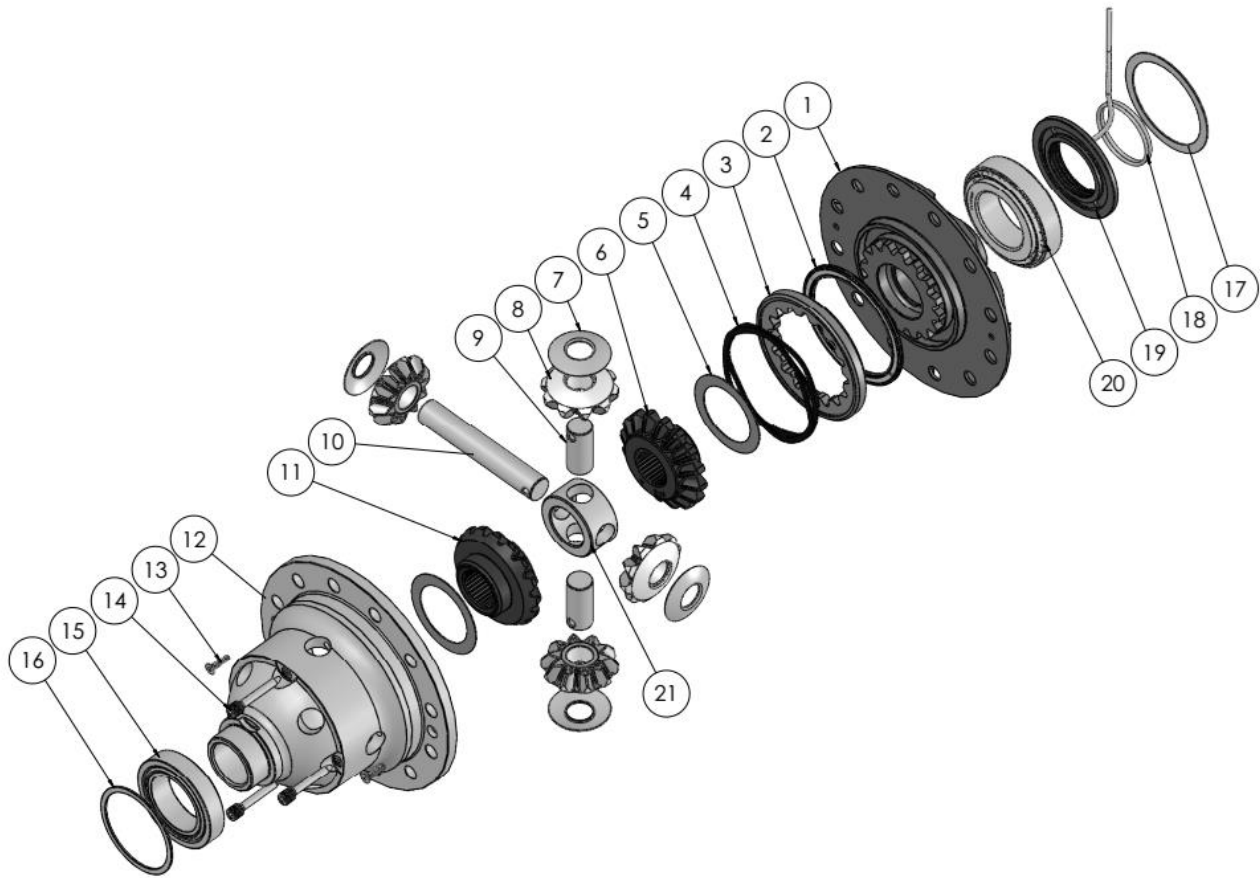
### PARTS LIST

ITEM #	QTY	DESCRIPTION	PART #	NOTES
01	1	FLANGE CAP KIT	027323SP	
02	1	BONDED SEAL	160702SP	
03	1	CLUTCH GEAR & WAVESPRING KIT	050906SP	
04	1	WAVESPRING	150706SP	
05	2	SIDE GEAR THRUST WASHER	SEE NOTE	1
06	1	SPLINED SIDE GEAR	SEE NOTE	2
07	4	PINION THRUST WASHER	SEE NOTE	1
08	4	PINION GEAR	SEE NOTE	2
09	2	SHORT CROSS SHAFT	060403SP	
10	1	LONG CROSS SHAFT	060204SP	
11	1	SIDE GEAR	SEE NOTE	2
12	1	DIFFERENTIAL CASE	013061SP	
13	1	COUNTERSUNK SCREW (PK OF 2)	200215SP	
14	1	RETAINING PIN SET (PK OF 4)	120601SP	
15	-	TAPERED ROLLER BEARING	NOT SUPPLIED	4
16	1	SHIM KIT	SHK008	
17	1	SHIM KIT	SHK005	
18	1	SEAL HOUSING O-RINGS (PK OF 2)	160207-2	3
19	1	SEAL HOUSING KIT	081833SP	
20	-	TAPERED ROLLER BEARING	NOT SUPPLIED	5
21	1	SPIDER BLOCK	070201SP	
*	1	BULKHEAD SEAT	110403SP	
*	1	WASHER FLAT M6X25X2.8	4584379	
*	1	BULKHEAD FITTING (BANJO TYPE)	170114	
*	1	AIR LINE (6mm DIA X 6m LONG)	170314SP	
*	1	SOLENOID VALVE (12V)	180103	
*	1	SWITCH RR LOCKER	180224SP	
*	1	CABLE TIE (PK OF 25)	180305	
*	1	OPERATING & SERVICE MANUAL	210200	
*	1	INSTALLATION GUIDE	2102264	

\* *Not illustrated in exploded view*

### NOTES

- 1 Available only as complete thrust washer kit #730H01
- 2 Available only as complete 6 gear set # 728H201
- 3 For replacement O-rings use only BS136 Viton 75.
- 4 For replacement Bearings use Timken Bearing #32010X (ARB# 160116).
- 5 For replacement Bearings use Timken Bearing #32210(ARB# 160120).

**RD264****TOYOTA 300 SERIES, REAR, 32 SPLINE****EXPLODED DIAGRAM****SPECIFICATIONS**

<b>Axle Spline</b>	<b>32 tooth, Ø34.8mm [1.37"]</b>
<b>Ratio Supported</b>	<b>All</b>
<b>Ring Gear ID</b>	<b>151.0mm [5.94"]</b>
<b>Ring Gear OD</b>	<b>241mm [9.5"]</b>
<b>Ring Gear Bolts</b>	<b>12 bolts on Ø174mm [6.85"]</b>
<b>Ring Gear Torque</b>	<b>137Nm [101 ft-lb]</b>
<b>Backlash</b>	<b>0.10-0.20mm [0.004-0.008"]</b>
<b>Bearing Cap Torque</b>	<b>113Nm [83 ft-lb]</b>

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