

**RD264**
**TOYOTA 300 SERIES, REAR, 32 SPLINE**

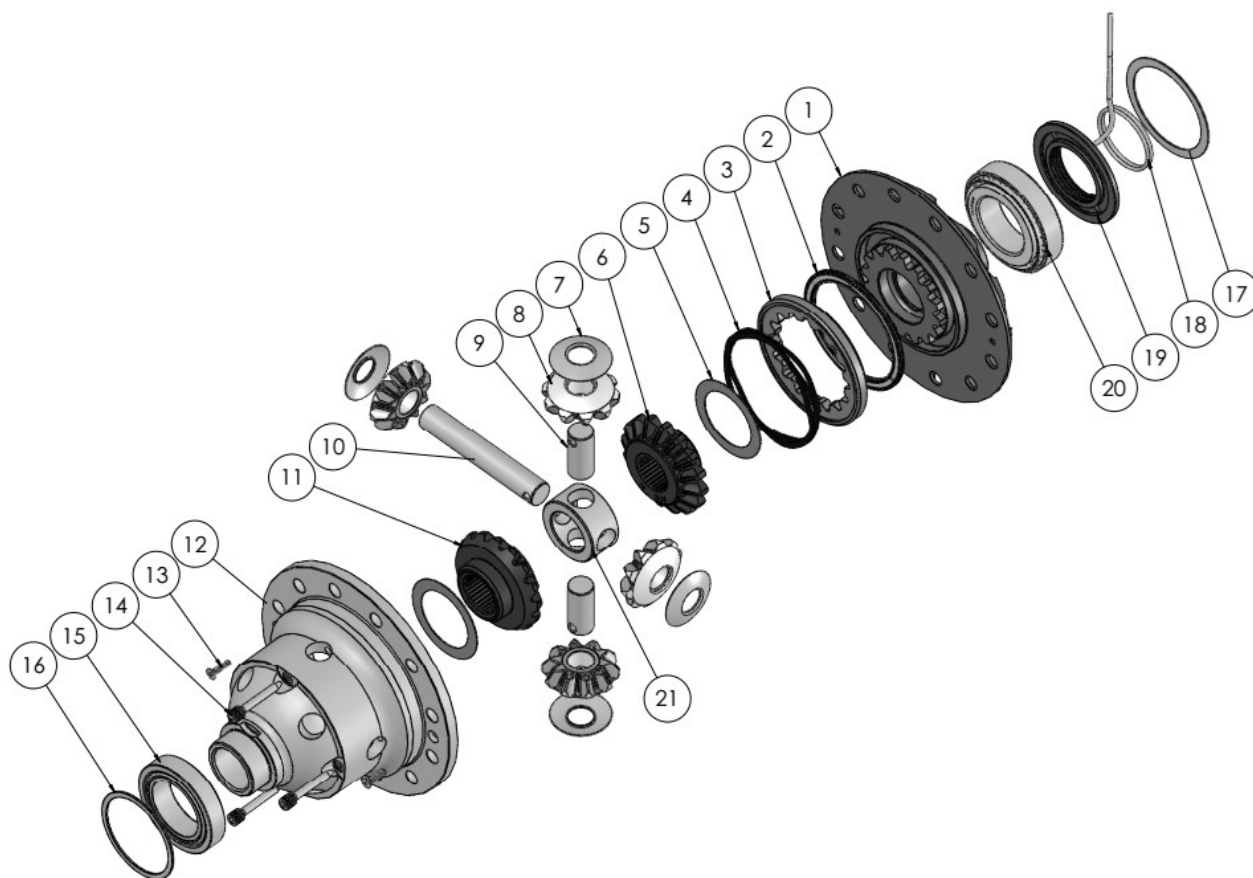
### PARTS LIST

| 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**

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

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