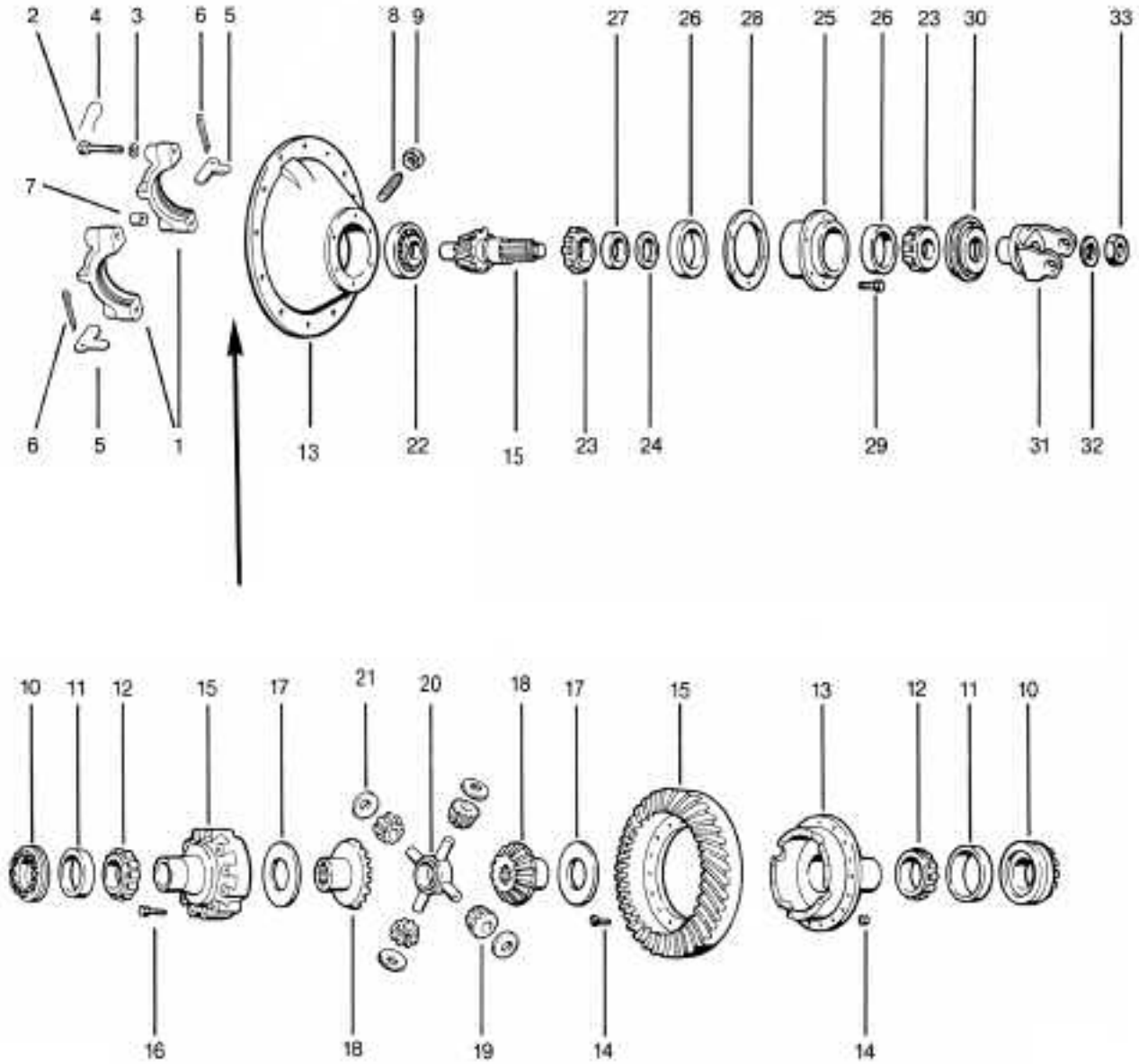


EATON®

MODELS: RS461, RS521, RS581



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ITEM NO.	PART NAME	QTY PER AXLE	RS461 RS521 RS581	REMARKS
	Bearing, Seal & Gasket Kit	1	RA18ER	
1	Diff. Carrier & Bearing Caps Carrier Casting No. 98493 (NSS)	1	122432	Includes Items 2-4, 7-9
2	Bearing Capscrew	4	32732	
3	Flat Washer	4	32912	
4	Lockwire	4	12563	
5	Bearing Cap Adjuster Lock	2	14275	
6	Cotter Pin	2	90876	
7	Dowel Bushing	2	32730	
8	Ring Gear Thrust Screw	1	126193	
9	Thrust Screw Jam Nut	1	210184	
10	Diff. Bearing Adjuster (RH)	1	21637	
	Diff. Bearing Adjuster (LH)	1	39448	
11	Diff. Bearing Cup (RH)	1	42384	
	Diff. Bearing Cup (LH)	1	42653	
12	Diff. Bearing Cone (RH)	1	42381	
	Diff. Bearing Cone (LH)	1	42652	
13	Diff. Case (Flanged Half) (NSS)	1	88501	Ratios 3.55-4.11
			126234	Ratios 4.33-6.17
	Diff. Case (RH) (NSS)	1	86777	
14	RING GEAR BOLT & NUT KIT	1	70745	Includes Item 14
	Bolt	16	67586	
	Nut	15	60600	
15	RING GEAR & DRIVE PINION SET	1	MATCHED PARTS: (SEE SEPARATE LISTING ON PAGE 53)	
	WHEEL DIFF. CASE KIT	1	98610	Ratios 3.55-4.11
	Includes Items 15-16	1	121845	Ratios 4.33-6.17
16	Diff. Case Capscrew	12	88503	
	WHEEL DIFF. SIDE GEAR & PINION KIT	1	114472	Includes Items 17-21
	WHEEL DIFF. KIT LESS SIDE GEARS	1	118749	Includes Items 17, 19-21
17	Side Gear Thrust Washer	2	27274	
18	Diff. Side Gear (36 Involute)	2	93401	
19	Side Pinion	4	86780	
20	Spider	1	86778	
21	Side Pinion Thrust Washer	4	86781	
22	Pinion Pilot Bearing	1	MUSB1308UM	
23	Pinion Bearing Cone (Inner)	1	78215C	
	Pinion Bearing Cone (Outer)	1	72212C	
24	Pinion Bearing Spacer	AR		CALL YOUR SALES REP
25	Pinion Bearing Cage & Cup Assy Includes Item 26	1	210592	Case (210591)
26	Pinion Bearing Cup (Inner)	1	78551	
	Pinion Bearing Cup (Outer)	1	72487	
27	Pinion Bearing Spacer Washer	1	31366	
28	Pinion Bearing Cage Shim	AR		
	.003"		67920	
	.005"		67921	
	.010"		67922	
	.020"		67923	
	.030"		67924	
29	Bearing Cage Capscrew	6	113327	
	OIL SEAL & SHIM KIT	1	122436	Includes Items 28, 30 & RTV
30	Oil Seal & Retainer	1	712937	
31	Input Yoke (Call your Sales Rep)	1		
32	Flat Washer	1	210509	
33	Pinion Nut	1	210508	
	Gasket Compound	AR	107276	

NSS = Not Sold Separately

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MODELS: RS461, RS521, RS581

RING GEAR & PINION SETS

**REAR AXLE
MODEL: RS461, RS521, RS581**

<u>RATIO</u>	<u>PART#</u>	<u>TEETH COUNT</u>
3.55	122668	(39-11)
3.70	121887	(37-10)
3.90	123334	(39-10)
4.11	121888	(37-9)
4.33	121889	(39-9)
4.56	121890	(41-9)
4.88	121891	(39-8)
5.29	211335	(37-7)
5.43	121892	(38-7)
6.17	121893	(37-6)
6.50	212891	(39-6)

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