



AIRLOCKER 
**INTERNATIONAL
VEHICLE APPLICATION
GUIDE**

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Service and Parts Manual
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AIR OPERATED LOCKING DIFFERENTIALS

INTERNATIONAL

VEHICLE APPLICATION CHART

This listing covers most known Australian and International applications but is not a complete list of all possible applications globally.

For applications not specifically referred to in this listing, please contact ARB or your local ARB stockist. Model years and names may vary greatly depending on point of sale. Use axle shaft spline count and / or ring & pinion ratio to distinguish between similar models where possible.

SEPTEMBER 2020

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Chevrolet / GMC / Hummer 

CHEVROLET / GMC / HUMMER								
Vehicle/Model	Axle Loc'n	Year	Description	Shaft Diameter	Shaft Spline	Ratio	ARB Part No.	
10/1500 Series, C, G, K, P, Blazer, Jimmy, Yukon, Suburban ¹ , Vans	Front	To 1980	Dana M44, 3600lb	33.3 (1.31")	30	3.92 & UP	● RD116 ⁶	
		1977-89	GM 10 bolt	30.5 (1.20")	28	3.73 & DN	● RD117 ⁶	
	Rear	1989 on	GM 10 bolt, 8.5" dia. RG, semi floating	33.3 (1.31")	30	2.73 & UP	● RD221 ²	
		1982-89	GM 10 bolt, 8.5" dia. RG, semi floating	30.5 (1.20")	28	2.73 & UP	● RD221 ²	
		1982 on	GM 14 bolt, 9.5" dia. RG, semi floating	34.8 (1.37")	33	LOW SPEED	RD254 ¹⁰	
		To 1982	GM 12 bolt, 8.875" dia. RG, semi floating	33.3 (1.31")	30	HIGH SPEED	RD197 ¹⁰	
20/2500 Series, C, G, K, P, Cab Chassis, Pickup, Suburban ¹ , Rally, Sportvan	Front	To 1980	Dana 44	33.3 (1.31")	30	3.92 & UP	● RD116 ⁶	
		1977-89	GM 10 bolt	30.5 (1.20")	28	3.73 & DN	● RD117 ⁶	
	Rear	1982 on	GM 14 bolt, 9.5" dia. RG, 4800-5700lb	34.8 (1.37")	33	2.73 & UP	● RD221 ²	
		1980-93	GM 10 bolt, 8.5" dia. RG, semi floating	30.5 (1.20")	28	LOW SPEED	RD254 ¹⁰	
		1975-77	Dana 60HD	38.1 (1.50")	35	HIGH SPEED	RD197 ¹⁰	
		To 1974	Dana 60	33.3 (1.31")	30	2.73 & UP	RD221 ²	
	To 1974	Dana 60	33.3 (1.31")	30	4.56 & UP	● RD166		
		1973 on	GM 14 bolt, 10.5" dia. RG full floating	39.0 (1.56")	30	4.10 & DN	● RD167	
	30/3500 Series, C, K, G, P, RV, Pickup, Suburban ¹ , Rally, Sportvan, 2500HD	Front	1977-90	Dana 60HD	38.1 (1.50")	35	4.56 & UP	● RD166
			1989-2010	GM IFS 9.25" dia. RG	34.8 (1.37")	33	4.10 & DN	● RD167
Rear		2011 on	AAM 925 IFS			LOW SPEED	RD254 ¹⁰	
		1988 on	GM 14 bolt, 9.5" dia. RG, semi floating	34.8 (1.37")	33	HIGH SPEED	RD197 ¹⁰	
		1976 on	Dana 70HD ^{3,4}	38.1 (1.50")	35	4.56 & UP	RD172 ⁸	
			Dana 70U	38.1 (1.50")	35	4.10 & DN	RD173 ⁶	
1975-86		Dana 60HD, full floating	38.1 (1.50")	35	4.56 & UP	RD172 ⁸		
		1973 on	GM 14 bolt, 10.5" dia. RG, full floating	39.0 (1.56")	30	4.10 & DN	RD173 ⁶	
2001 on		AAM 1150 (11.5")	39.0 (1.56")	30	4.56 & UP	● RD166		
						4.10 & DN	● RD167	
3500 HD	Rear	1992 on	Dana 80	38.1 (1.50")	35	4.10 & UP	RD172 ^{6,7,9}	
		2001 on	AAM 1150 (11.5")	39.0 (1.56")	30	3.73 & DN	RD173 ^{6,7,9}	
	1992 on	GM 14 bolt, 10.5" dia. RG full floating	39.0 (1.56")	30	4.10 & UP	RD174 ^{6,7,9}		
		AAM 1150 (11.5")	39.0 (1.56")	30	3.73 & DN	RD175 ^{6,7,9}		
	2001 on	AAM 1150 (11.5")	39.0 (1.56")	30	All ⁵	RD114 ⁸		
					All	RD139		
Hummer H1	Front	1983 on	AMC Model 20, 8.875" dia. RG	31.8 (1.25")	29	2.73	RD187 ⁴	
	Rear	1983 on	AMC Model 20, 8.875" dia. RG	31.8 (1.25")	29	2.73	RD187 ⁴	
Hummer H2	Front	2003 on	GM IFS 9.25" dia. RG	34.8 (1.37")	33	LOW SPEED	RD254 ¹⁰	
	Rear	2003 on	GM 14 bolt, 9.5" dia. RG, semi floating	34.8 (1.37")	33	HIGH SPEED	RD197 ¹⁰	
Hummer H3, Chevrolet Colorado S/10, GMC Canyon	Front	2006 on	AAM 760, IFS	30.5 (1.20")	28	LOW SPEED	RD254 ¹⁰	
	Rear	2006 on	GM 10 bolt, 8.5" dia. RG, semi floating	33.3 (1.31")	30	HIGH SPEED	RD197 ¹⁰	

● ARB Diff Cover available (RED and/or BLACK).

¹ Suburban kept 10 bolt front and rear ends until 1991. Keep in mind spline change in 1989.

² If vehicle was manufactured in 1989/90 check spline count to determine which model is needed.

³ Some 1988 and newer trucks use a unique Dana 70-3HD. Special fitment is required.

⁴ 1999 and newer axle shafts may need .005" dia. removed for proper fit.

⁵ 4.56 & UP ratios must use 'thick' type high offset gearset.

⁶ See performance section of this guide for non-standard upgrade model(s) available for this application.

⁷ Air Locker flange holes must be drilled or reamed to suit 9/16" bolts for Dana 80 applications.

⁸ See performance section of this guide for non-standard upgrade model(s) available for this application.

⁹ Consult your gear supplier to confirm proper application.

¹⁰ Refer to R&P manufacturer for correct carrier break.



CHRYSLER / JEEP							
Vehicle/Model	Axle Loc'n	Year	Description	Shaft Diameter	Shaft Spline	Ratio	ARB Part No.
CJ(5, 6, 7 & 8), YJ & TJ Wrangler, XJ Cherokee, XJ Wagoneer, ZJ, WJ Grand Cherokee ³	Front	1971 on	Dana 30	29.5 (1.16")	27	3.73 & UP 3.54 & DN	● RD100 ^{3,6} ● RD101 ³
		2003 on	TJ Wrangler Rubicon w/ OEM 4.10:1 gears	33.3 (1.31")	30	4.10:1	● RD117 ⁶
	Rear	2003 on	TJ Wrangler Rubicon w/ OEM 4.10:1 gears	33.3 (1.31")	30	4.10:1	● RD117 ⁶
		1993-2004	Dana 44A, ZJ C-clip; WJ non C-clip	33.3 (1.31")	30	All	RD226 ³
		1990 on	Dana 35 ¹ , C-clip, XJ, YJ, ZJ, T.J, WJ	29.5 (1.16")	27	2.73-3.31	● RD103 ⁵
		1997-00	Chrysler 8.25" dia. RG, C-clip	30.7 (1.21")	29	3.54 & UP	● RD102 ^{5,6}
		to 1996	Chrysler 8.25" dia. RG, C-clip	29.5 (1.16")	27	All	● RD93
		1997 on	Dana 44, TJ model only	33.3 (1.31")	30	3.92 & UP	● RD116 ^{5,6}
		1985-89	Dana 35 ¹ , non C-clip	29.5 (1.16")	27	3.73 & DN	● RD117 ^{5,6}
		1987-89	Dana 44, Commanche truck	33.3 (1.31")	30	2.73-3.31	● RD103
		1986-91	Dana 44, XJ w/ metric ton package	33.3 (1.31")	30	3.54 & UP	● RD102 ⁵
		1976-85	AMC Model 20, 8.875" dia. RG	31.8 (1.25")	29	3.92 & UP	● RD116 ⁵
		1969-75,86	Dana 44-3R	33.3 (1.31")	30	3.73 & DN	● RD117 ^{5,6}
1966-68	Dana 44-R	31.8 (1.25")	19	2.73 & DN	RD187		
JK Wrangler (not Rubicon models)	Front	2007 on	Dana 30	29.5 (1.16")	27	3.73 & UP 3.54 & DN	● RD100 ⁵ ● RD101
		2007 on	Dana 35	TBD	TBD	All	TBD
JK Wrangler Rubicon	Front	2007 on	replacement for 32 SPL Rock-Trac e-locker		All	All	● RD157 ⁷
	Rear	2007 on	Dana 44	33.3 (1.31")	30	All	● RD117 ^{5,6}
KJ,KK, Jeep Liberty, Cherokee	Front	2001 on	Dana 30 IFS	29.5 (1.16")	27	3.73 & UP 3.54 & DN	RD100 ⁵ RD101
		2001 on	Chrysler 8.25" dia. RG, C-clip	30.7 (1.21")	29	All	● RD93 ⁵
Full size AMC Cherokee, Grand Wagoneer	Front	1974-93	Dana M44-1F	33.3 (1.31")	30	3.92 & UP 3.73 & DN	● RD116 ⁶ ● RD117 ⁶
		1971-73	Dana 30	29.5 (1.16")	27	3.73 & UP 3.54 & DN	● RD100 ⁵ ● RD101
		1986-93	Dana 44	33.3 (1.31")	30	3.92 & UP 3.73 & DN	● RD116 ⁵ ● RD117 ⁶
	Rear	1980-86	AMC Model 20, 8.875" dia. RG	31.8 (1.25")	29	3.08 & UP 2.73 & DN	RD186 ² RD187
		1969-79	Dana M44-3R	33.3 (1.31")	30	3.92 & UP 3.73 & DN	● RD116 ⁶ ● RD117 ⁶
		1966-69	Dana M44-R	31.8 (1.25")	19	3.92 & UP 3.73 & DN	● NA ● NA
JL Wrangler (not Rubicon models)	Front	2018 on	Dana M186 (Dana 30)	29.5 (1.16")	27	All	● RD100
		2018 on	Dana M210 ¹⁴	35.8 (1.41")	32	All	● RD245
	Rear	2018 on	Dana M200 ¹³	31.5 (1.24")	29	All	● RD244
JL Wrangler Rubicon	Front	2018 on	Dana M220 ^{13,14,15}	35.8 (1.41")	32	All	● RD245 ^{5,9}
	Rear	2018 on	Dana M210, axle upgrade required, see note 10	38.1 (1.50")	35	All	● RD246 ^{10,11}
JT Gladiator	Front	2019 on	Dana M220, axle upgrade required, see note 10	38.1 (1.50")	35	All	● RD246 ^{10,12}
	Rear	2019 on	Dana M210	35.8 (1.41")	32	All	● RD245 ⁵
JT Gladiator Rubicon	Front	2019 on	Dana M220	35.8 (1.41")	32	All	● RD245 ⁵
	Rear	2019 on	Dana M210, axle upgrade required, see note 10	38.1 (1.50")	35	All	● RD246 ^{10,11}
		2019 on	Dana M220, axle upgrade required, see note 10	38.1 (1.50")	35	All	● RD246 ^{10,12}

***All notes on next page

CHRYSLER / JEEP							
Vehicle/Model	Axle Loc'n	Year	Description	Shaft Diameter	Shaft Spline	Ratio	ARB Part No.
J10, Light Truck, FC150, 170, Honcho	Front	1971-88	Dana M44-1F	33.3 (1.31")	30	3.92 & UP 3.73 & DN	● RD116 ⁶ ● RD117 ⁶
	Rear	1980-88	AMC Model 20, 8.875" dia. RG	31.8 (1.25")	29	3.08 & UP 2.73 & DN	RD186 ² RD187
		1970-88	Dana M44-R	33.3 (1.31")	30	3.92 & UP 3.73 & DN	● RD116 ⁶ ● RD117 ⁶
		1966-69	Dana M44-R	31.8 (1.25")	19	3.92 & UP 3.73 & DN	● NA ● NA
J20, Medium Truck, J30, Heavy Truck	Front	1970-88	Dana M44-1F	33.3 (1.31")	30	3.92 & UP 3.73 & DN	● RD116 ⁶ ● RD117 ⁶
	Rear	1974-88	Dana M60-3R	33.3 (1.31")	30	4.56 & UP 4.10 & DN	● RD162 ● RD163
		1969-73	Dana M60-2R	38.1 (1.50")	35	4.56 & UP 4.10 & DN	● RD166 ● RD167
WK/WH Grand Cherokee, XK/XH Commander	Front	2005-10	TBD				
	Rear	2005-10	Chrysler 8.25" dia. RG, non-C-clip	30.7 (1.21")	29	ALL	● RD93 ^{5,8}
		2005-10	Dana 44A (WK/WH: SRT8 only; XK/XH: 2WD only)	33.3 (1.31")	30	ALL	RD226 ³
WK2/WH2 Grand Cherokee	Front	2011 on	ALL				NA
	Rear	2011 on	ALL				NA

- ARB Diff Cover available (RED and/or BLACK).

¹ The "C" in "Dana 35C" does not represent C-clip. They are manufactured in both C-clip and non C-clip models. Air Locker model RD102, RD103 and RD105 suits both types of axles regardless.

² Air Locker model RD186 has a floating thrust block to suit vehicles with tapered axles.

The thrust block must not be used when swapping to full floating axles and some one-piece axle shaft conversions.

³ Quadra-drive traction control vehicles require non-Quadra-drive axle shaft replacements for Air Locker installation.

⁴ Pre-1997 8.25" axle assemblies with 27 spline axle shafts will accept newer 29 spline shafts if RD93 is fitted.

⁵ Newer OEM Dana 35, Dana 44 & Chrysler 8.25" ring gears may have 3/8", 7/16", or 1/2" ring gear bolts.

Air Locker flange holes must be drilled or reamed larger to suit 7/16" or 1/2" bolts.

⁶ See performance section of this guide for non-standard upgrade model(s) available for this application.

⁷ JK Rubicon's Rock-Trac system e-locker replacement requires upgrade to 35 spline axle shafts (sold separately).

⁸ Does not suit Quadra-Drive ELSD equipped vehicles.

⁹ RD245 must NOT be used in JL Rubicons. It must only be used in JL Sport/Sahara vehicles equipped with M220 differential.

¹⁰ RD246 requires upgrade to aftermarket 35 spline axle shafts (sold separately).

¹¹ To use RD246 in the front of JL Rubicon, aftermarket electronics (not supplied by ARB) are required to modify the ECU to clear error codes.

¹² RD246 cannot be used in rear only applications. It can be used in front only, or front and rear together, however both of these will require aftermarket electronics (not supplied by ARB) to modify the ECU to clear error codes.

¹³ M200 rear axle can be identified by the oil drain plug in the bottom center of axle housing. The M220 rear axle can be identified by the oil drain plug in the left hand side of the housing.

¹⁴ Suits JL Wrangler models with 3.0 V6 Diesel motor.

¹⁵ JL Wrangler models with manual transmission, and auto transmission models with LSD differential use M220 rear axle.



DODGE							
Vehicle/Model	Axle Loc'n	Year	Description	Shaft Diameter	Shaft Spline	Ratio	ARB Part No.
100, 150, 200, 250, A, B, D, W	Front	All	Dana 44, half ton truck	33.3 (1.31")	30	3.91 & UP	● RD116 ^{3,4}
		1975-93	Dana 60, three quarter ton truck	33.3 (1.31")	30	3.73 & DN	● RD117 ^{3,4}
		1989-93	Dana 70, three quarter ton truck	35.8 (1.41")	32	4.56 & UP	● RD162
		1988-95 & 1971-82	Dana 60HD, three quarter ton truck	38.1 (1.50")	35	4.10 & DN	● RD163
	Rear	1991-93	Dana 70, three quarter ton truck	35.8 (1.41")	32	4.56 & UP	RD170
		1988-93	Dana 70U, three quarter ton truck	38.1 (1.50")	35	4.10 & DN	RD171
		1983-93	Dana 60 ¹	33.3 (1.31")	30	4.56 & UP	● RD166
			Dana 60	35.8 (1.41")	32	4.10 & DN	● RD167
		1972-82	Dana 60	38.1 (1.50")	35	4.10 & DN	● RD166 ⁵
				33.3 (1.31")	30	4.56 & UP	● RD167 ⁵
300, 350, 400, B, C, M, W	Front	1976-95	Dana 60HD	38.1 (1.50")	35	4.56 & UP	● RD166
		1971-74	Dana 70	35.8 (1.41")	32	4.10 & DN	● RD167
		1955 on	Dana 60	33.3 (1.31")	30	4.56 & UP	RD170 ³
	Rear	1979-93	Dana 70HD	38.1 (1.50")	35	4.10 & DN	RD171 ³
			Dana 70	35.8 (1.41")	32	4.56 & UP	● RD162
		1971-93	Dana 70	38.1 (1.50")	35	4.10 & DN	● RD163
			Dana 80	38.1 (1.50")	35	3.73 & DN	RD172 ³
	1993	Dana 80	40.6 (1.60")	37	3.73 & DN	RD173 ³	
			40.6 (1.60")	37	3.73 & DN	RD171 ³	
	Dakota V6, 1500/2500 Van	Front	1997 on	Dana 30 (non-standard)	29.5 (1.16")	27	-
Rear		1997 on to 1996	Chrysler 8.25" dia. RG, C-clip	30.7 (1.21")	29	All	● RD93 ⁴
RAM 1500	Front	1994-03	Dana 44	33.3 (1.31")	30	3.91 & UP	● N/A ²
	Rear	1994 on	Chrysler 9.25" dia. RG		31	3.73 & DN	● RD116 ^{3,4}
RAM 2500, 3500	Front	1994-02	Dana 60	35.8 (1.41")	32	4.56 & UP	● RD117 ^{3,4}
				38.1 (1.50")	35	4.10 & DN	● RD164 ⁵
				33.3 (1.31")	30	4.56 & UP	● RD165 ⁵
				38.1 (1.50")	35	4.10 & DN	● RD166 ⁵
	2003 on	AAM 925 (9.25")	34.8 (1.37")	33	4.56 & UP	● RD167 ⁵	
			34.8 (1.37")	33	4.10 & DN	● RD162 ⁵	
	Rear	1994-02	Dana 70	35.8 (1.41")	32	4.10 & DN	● RD163 ⁵
			Dana 80	38.1 (1.50")	35	LOW SPEED	RD254 ^{8,10}
		1994-02	Dana 80	40.6 (1.60")	37	HIGH SPEED	RD197 ^{7,10}
			Dana 80	40.6 (1.60")	37	4.56 & UP	RD170 ³
2003 on	AAM 1150 (11.5")	39.0 (1.56")	30	4.10 & DN	RD171 ³		
		39.0 (1.56")	30	4.10 & UP	RD172 ^{3,6,10}		

● ARB Diff Cover available (RED and/or BLACK).

¹ 1988 and newer half ton petrol trucks may have either a Chrysler 9.25" or Dana 60. Check spline count.

² Pre-1997 8.25" axle assemblies with 27 spline axle shafts will accept newer, stronger 29 spline shafts if RD93 is used.

³ See performance section of this guide for non-standard upgrade model(s) available for this application.

⁴ Newer OEM Chrysler 8.25" and Dana 44 ring gears may have 3/8", 7/16" or 1/2" ring gear bolts.

Air Locker flange holes must be drilled or reamed larger to suit 7/16" or 1/2" bolts.

⁵ Several axle shaft variants were used. Verify spline count prior to ordering.

⁶ Air Locker flange holes must be drilled or reamed to suit 9/16" bolts for Dana 80 applications.

⁷ 2003-06 use with stock gears only

⁸ 2003-06 use with aftermarket gears only. Use on all 2007-19

⁹ 2016 on dual rear wheel trucks MAY use a 16 bolt ring gear. The RD139 will not fit this application.

¹⁰ Refer to R&P manufacturer for correct carrier break.



FORD								
Vehicle/Model	Axle Loc'n	Year	Description	Shaft Diameter	Shaft Spline	Ratio	ARB Part No.	
Maverick (Nissan Patrol GQ)	Front	All	H233B	32.0 (1.26")	31	All	RD136 ⁶	
	Rear	All	H233B		33	All	RD135	
F100/150 Pickup, E100/150 Van (2WD), Bronco	Front ³	1997 on	Ford 8.8" dia. RG, IFS	30.5 (1.20")	28	All	●● RD82	
		2010 on	Ford 8.8" dia. RG, IFS (incl. Raptor)	33.5 (1.32")	31	All	●● RD81	
		1983-96	Dana 44, C-clip	33.3 (1.31")	30	3.92 & UP 3.73 & DN	●● RD116 ^{1,4} ●● RD117 ^{1,4}	
		To 1982	Dana 44	33.3 (1.31")	30	3.92 & UP 3.73 & DN	●● RD116 ⁴ ●● RD117 ⁴	
	Rear	1976-86	Ford 9" dia. RG	33.5 (1.32")	31	All	RD119 ⁴	
		1977-79	Dana 44	33.3 (1.31")	30	3.92 & UP 3.73 & DN	●● RD116 ⁴ ●● RD117 ⁴	
To 1979		Ford 9" dia. RG, 28 spline	30.5 (1.20")	28	All	NA		
	1997 on	Ford 9.75" dia. RG, C-clip	34.8 (1.37")	34	All	RD150		
	1983 on	Ford 8.8" dia. RG	33.5 (1.32")	31	All	●● RD81		
F250 Pickup, E250 Van (2WD)	Front ³	1997-98	Ford 8.8" dia. RG, 3750lb	33.5 (1.32")	31	All	●● RD81	
				30.5 (1.20")	28	All	●● RD82	
		1983-96	Dana 44, C-clip	33.3 (1.31")	30	3.92 & UP 3.73 & DN	●● RD116 ^{1,4} ●● RD117 ^{1,4}	
			To 1983	Dana 44	33.3 (1.31")	30	3.92 & UP 3.73 & DN	●● RD116 ⁴ ●● RD117 ⁴
			1980-06	Dana 50, IFS w/ HD suspension option	33.3 (1.31")	30	All	●● RD158
			1999-02	Dana 50, live axle	33.3 (1.31")	30	All	●● RD158
		2000-05	Dana 50, live axle	33.3 (1.31")	30	All	●● RD158	
		2000 on	Dana 60, full floating	38.1 (1.50")	35	4.56 & UP 4.10 & DN	●● RD166 ² ●● RD167 ²	
	Rear	1985 on	Ford 10.25"/10.5" dia. RG, 6250lb, full floating	38.1 (1.50")	35	All	RD140 ⁷	
		1975-84	Dana 60, full floating	33.3 (1.31")	30	4.56 & UP 4.10 & DN	●● RD162 ●● RD163	
		1995-96	Dana 60, full floating	38.1 (1.50")	35	4.56 & UP 4.10 & DN	●● RD166 ●● RD167	
		2002 on	Dana 70, full floating	35.8 (1.41")	32	4.56 & UP 4.10 & DN	RD170 RD171	
1981 on		Dana 60, semi floating (C-clip)	38.1 (1.50")	35	4.56 & UP 4.10 & DN	●● RD168 ●● RD169		
F350 Pickup, E350 Van (2WD)	Front	1980-04	Dana 50	33.3 (1.31")	30	All	●● RD158	
		1997-00	Non-HD option	33.3 (1.31")	30	All	●● RD158	
		1986 on	Dana 60	38.1 (1.50")	35	All	●● RD167 ²	
				38.1 (1.50")	35	4.56 & UP	●● RD166	
	Rear	1985 on	Ford 10.25" dia. RG, 6250lb, full floating	38.1 (1.50")	35	All	RD140 ⁷	
		2000-01	Dana 60 (dual rear wheel axle models)	38.1 (1.50")	35	4.56 & UP 4.10 & DN	●● RD166 ●● RD167	
		1988 on	Dana 60, full floating	38.1 (1.50")	35	4.56 & UP 4.10 & DN	●● RD166 ●● RD167	
		1975-85	Dana 70HD, 10.5" dia. RG	38.1 (1.50")	35	4.56 & UP 4.10 & DN	RD172 ⁴ RD173 ⁴	
		1975-85	Dana 70U	38.1 (1.50")	35	4.57 & UP 4.10 & DN	RD172 ⁴ RD173 ⁴	
		1973-79	Dana 60, full floating	33.3 (1.31")	30	4.56 & UP 4.10 & DN	●● RD162 ●● RD163	

***All notes on next page

FORD							
Vehicle/Model	Axle Loc'n	Year	Description	Shaft Diameter	Shaft Spline	Ratio	ARB Part No.
Explorer, Ranger (US), Aerostar (2WD)	Front	1990-97	Dana 35 (V6 only)	29.5 (1.16")	27	2.73-3.31 3.54 & UP	● RD103 ¹ ● RD102 ^{1,4}
		1998-11	Dana 35 (non-standard)				NA
	Rear	2019 on	IFS,29 spline,aluminium,clamshell type	31.5 (1.24")	29	All	RD219
		1990-11	Ford 8.8" dia. RG, C-clip	30.5 (1.20") 33.5 (1.32")	28 31	All All	●● RD82 ●● RD81 ●● RD245 ¹¹
Courier, Ranger (Thai), Raptor (Aus)	Front	To 2006	All			All	NA
		2006-12	IFS,30 spline	30.8 (1.21")	30	All	RD223
		2012 on	IFS,29 spline,cast iron,clamshell type	31.5 (1.24")	29	All	RD219
	Rear	To 2006	4 cylinder, Dana banjo type	30.8 (1.21")	30	All	RD123 ⁵
		2006-11	6 cylinder, salisbury type	32.8 (1.29")	30	All	NA
		2012 on	Dana 44,32 spline	35.8 (1.41")	32	All	RD143
Expedition	Front	1997 on	Ford 8.8" dia. RG, C-clip	30.5 (1.20")	28	All	●● RD82
	Rear	1997 on	Ford 9.75" dia. RG	34.8 (1.37")	34	All	RD150
F450/550 Pickup, Super Duty Van (2WD), E/F350 Dually	Front	1997 on	Dana 60	38.1 (1.50")	35	4.56 & UP 4.10 & DN	●● RD166 ●● RD167
	Rear	1996 on	Dana 80	40.6 (1.60")	37	4.10 & UP 3.73 & DN	RD174 ^{4,8,10} RD175 ^{4,8,10}
		1988 on	Dana 80	38.1 (1.50")	35	4.10 & UP 3.73 & DN	RD172 ^{4,8,10} RD173 ^{4,8,10}
Everest	Front	2015 on	IFS,29 spline,clamshell type	31.5 (1.24")	29	All	RD219
	Rear	2015 on	Everest rear diff - TBD			All	NA

- ARB Diff Cover available (RED and/or BLACK).

¹ The C-clip used in the OE differential cannot be used in the Air Locker. Refer to installation guide or Air Locker Service & Parts Manual for alternative 'spring retained stub' fitment method.

² Reverse rotation Dana 60 front ends with aftermarket ring & pinion sets all use RD167 regardless of the gear ratio.

³ Dana 44's, 50's, 60's and Ford 8.8's were all found in these vehicles. Use housing markings and axle splines to identify.

⁴ See performance section of this guide for non-standard upgrade model(s) available for this application.

⁵ Suits the shimmed type third member (not the early adjuster nut type) which can be visually identified by the Dana logo cast into the third member between the two fins of the right hand side.

⁶ Floating thrust block(s) are included but should ONLY be installed on semi-floating axle assemblies.

⁷ Ford's 10.25" & 10.5" Corporate Sterling (RD140) can be identified by the absence of a filler hole in the OE inspection cover.

⁸ Air Locker flange holes must be drilled or reamed to suit 9/16" bolts for Dana 80 applications.

⁹ Models equipped with OE locking rear diff (LRD) require axle shafts replaced with non-LRD axles. Further details in installation guide.

¹⁰ Consult your gear supplier to confirm proper application.

¹¹ When installing RD245 an aftermarket ring and pinion set to suit JL Jeep Wrangler Rubicon version M220 differential is required due to Ford welded ring gear. Confirm ratios before ordering ring and pinion set.



HOLDEN							
Vehicle/Model	Axle Loc'n	Year	Description	Shaft Diameter	Shaft Spline	Ratio	ARB Part No.
Holden Jackaroo	Front	1988 on	Independent suspension (IFS)	28.4 (1.12")	17	All	RD203 ¹
	Rear	1987-91	Turbo diesel & V6 petrol only	33.5 (1.32")	26	All	RD213
		1993-97	All models	33.5 (1.32")	26	All	RD213
		1998-99	Non-LSD models	38.1 (1.50")	23	All	NA ³
		2000 on		38.1 (1.50")	23	All	NA ³
Holden Rodeo/Colorado, Colorado 7/Trailblazer	Front	1988 on	Independent suspension (IFS)	28.4 (1.12")	17	All	RD203 ¹
	Rear	2012 on	AAM 760,IFS	30.5 (1.20")	28	All	RD148
		1987-91	4x4 diesel & 4x2 diesel models	33.5 (1.32")	26	All	RD213
		1993 on	All models including 4x2	33.5 (1.32")	26	All	RD213 ⁴
		2012 on	AAM 860 (8.6")	33.3 (1.31")	30	All	RD222
Holden Suburban	Front	1998 on					NA
	Rear	1998 on	1500 petrol engine 2500 diesel engine	33.3 (1.31")	30	2.73 & UP	● RD222 NA
Holden Frontera/Sport	Front	1990 on	Independent suspension (IFS)	28.4 (1.12")	17	All	RD203 ¹
	Rear	1999 on	Dana 44	33.3 (1.31")	30	4.56 & UP 4.13 & DN	● RD117 ^{2,5} ● RD117 ²

- ARB Diff Cover available (RED and/or BLACK).

¹ Some builds between December 1996 and May 1998 used an unidentified 3rd member and carrier with a different ring gear bolt pattern. A 3rd member with the same ratio may be swapped from earlier or later models for Air Locker installation.

² Aftermarket Dana 44 ring and pinion ratios of 4.56 & up will require RD116 instead.

³ Third member may be swapped from pre-2000 non-LSD model for RD85 fitment (now discontinued).

⁴ 2003 on models may require thrust block removal or axle shaft shortening.

⁵ See performance section of this guide for non-standard upgrade model(s) available for this application.



HYUNDAI							
Vehicle/Model	Axle Loc'n	Year	Description	Shaft Diameter	Shaft Spline	Ratio	ARB Part No.
Terracan	Front	2001 on	All models	28.8 (1.13")	28	All	RD110 ¹
	Rear	2001 on	All models	34.8 (1.37")	34	All	RD156
Gallop/Gallop II	Front		All models	28.8 (1.13")	28	All	RD110 ¹
	Rear		8.00" 10 bolt RG ²	30.5 (1.20")	28	All	RD210
			9.00" 12 bolt RG ³	30.5 (1.20")	28	All	RD212

¹ Air Locker fitment requires larger ring gear bolt holes. Reaming from Ø10.2mm to 12.2mm [31/64"] is required.

² 8" differential has a crown wheel inside diameter of 124mm.

³ 9" differential has a crown wheel inside diameter of 145mm.



ISUZU							
Vehicle/Model	Axle Loc'n	Year	Description	Shaft Diameter	Shaft Spline	Ratio	ARB Part No.
Isuzu Trooper	Front	1988 on	Independent suspension (IFS)	28.4 (1.12")	17	All	RD203 ¹
	Rear	1987-91	Turbo diesel & V6 petrol only	33.5 (1.32")	26	All	RD213
		1993-97	All models	33.5 (1.32")	26	All	RD213
		1998-99	Non-LSD models	38.1 (1.50")	23	All	NA
		2000 on		38.1 (1.50")	23	All	NA
Isuzu Pickup,D-Max Opel Campo, MUX	Front	1988 on	Independent suspension (IFS)	28.4 (1.12")	17	All	RD203 ¹
	Rear	1987-91	4x4 diesel & 4x2 diesel models	33.5 (1.32")	26	All	RD213
		1993 on	All models including 4x2	33.5 (1.32")	26	All	RD213
Isuzu Rodeo/Sport, Isuzu Amigo, MU	Front	1990 on	Independent suspension (IFS)	28.4 (1.12")	17	All	RD203 ¹
	Rear	1999 on	Dana 44	33.3 (1.31")	30	4.56 & UP 4.13 & DN	● RD117 ^{2,3} ● RD117 ³
Isuzu Axiom, Honda Passport	Front	2001 on	Independent suspension (IFS)	28.4 (1.12")	17	All	RD203 ¹
	Rear	2001 on	Dana 44	33.3 (1.31")	30	4.56 & UP 4.13 & DN	● RD117 ^{2,3} ● RD117 ³

- ARB Diff Cover available (RED and/or BLACK).

¹ Some builds between December 1996 and May 1998 used an unidentified 3rd member and carrier with a different ring gear bolt pattern. A 3rd member with the same ratio may be swapped from earlier or later models for Air Locker installation.

² Aftermarket Dana 44 ring and pinion ratios of 4.56 & up will require RD116 instead.

³ See performance section of this guide for non-standard upgrade model(s) available for this application.



LAND ROVER							
Vehicle/Model	Axle Loc'n	Year	Description	Shaft Diameter	Shaft Spline	Ratio	ARB Part No.
Range Rover	Front	To 1993	Rover type	28.2 (1.11")	10	3.54	RD127 ^{1,4}
		1993-96	Rover type	31.5 (1.24")	24	3.54	RD128 ^{1,5}
		1994-01	Rover type, P38A	31.5 (1.24")	24	3.54	RD138 ⁵
	Rear	2002 on	Rover type, L322				NA
		To 1993	Rover type	28.2 (1.11")	10	3.54	RD127 ^{1,4}
		1993-96	Rover type	31.5 (1.24")	24	3.54	RD128 ^{1,5}
Discovery	Front	To 1993	Rover type	28.2 (1.11")	10	3.54	RD127 ¹
		1993-98	Rover type	31.5 (1.24")	24	3.54	RD128 ^{1,5}
	Rear	To 1993	Rover type	28.2 (1.11")	10	3.54	RD127 ¹
Discovery Series II	Front	All	Rover type	31.5 (1.24")	24	3.54	RD128 ^{1,5}
		All	Rover type	31.5 (1.24")	24	3.54	RD128 ⁶
	Rear	2002 on	Rover type, P38A	31.5 (1.24")	24	3.54	RD138 ⁶
Discovery Series III/IV, Range Rover Sport	Front	2004 on	IFS, 29 spline, clamshell type	31.5 (1.24")	29	All	RD217
	Rear	2004-09	IRS, 31 spline, clamshell type, Disco 3 only	33.6 (1.32")	31	All	RD218
Defender 110, 130, County	Front	1983-93	Rover type	28.2 (1.11")	10	3.54	RD127 ¹
	Rear	1993 on	Rover type	31.5 (1.24")	24	3.54	RD128 ^{1,5}
1983-02		Salisbury type	31.5 (1.24")	24	3.54	● RD161	
2002 on		Rover type	31.5 (1.24")	24	3.54	RD128 ⁶	
Defender 90, County	Front	1984-93	Rover type	28.2 (1.11")	10	3.54	RD127 ¹
		1993 on	Rover type	31.5 (1.24")	24	3.54	RD128 ^{1,5}
	Rear ²	1983-93	Rover type, 4 cyl. petrol & diesel engines	28.2 (1.11")	10	3.54	RD127 ¹
		1993 on	Rover type	31.5 (1.24")	24	3.54	RD128 ^{1,6}
LWB models V8 engine	Front	1979-83	Rover type	28.2 (1.11")	10	3.54	RD127
	Rear	1979-83	Salisbury type	31.5 (1.24")	24	3.54	● RD161
Series III, Series II, Series I	Front	1948-85	Rover type	28.2 (1.11")	10	4.7	RD127 ^{2,3}
			Salisbury type	31.5 (1.24")	24	4.7	● RD160
	Rear	1948-85	Rover type	28.2 (1.11")	10	4.7	RD127 ^{2,3}
			Salisbury type	31.5 (1.24")	24	4.7	● RD160

● ARB Diff Cover available (RED and/or BLACK).

¹ If vehicle was manufactured during 1993, check spline count.

² Air Locker not available for vehicles equipped with high load option.

³ 190102 ring gear spacer required. Longer ring gear bolts (not supplied) are also necessary - (Land Rover part no. 576521).

⁴ When an RD127 Air Locker is to be installed in Range Rovers manufactured prior to 1980 (approx.), special carrier bearings (No. K11300/K11162) may also be necessary - Land Rover part no. RTC3426.

⁵ Some vehicles have crown wheel bolts which cannot be reused and must be replaced. Consult service manual.

⁶ P38A is most commonly found in traction control equipped vehicles. Identify P38A type diff by large 205mm [8.07"] flange diameter. P38A was not used on North American delivered Discoverys - use RD128.



MAZDA							
Vehicle/Model	Axle Loc'n	Year	Description	Shaft Diameter	Shaft Spline	Ratio	ARB Part No.
Bravo (Thai)	Front	All					NA
	Rear	To 2006	2500/2600, 4 cylinder, Dana banjo type	30.8 (1.21")	30	All	RD123 ¹
BT-50 (Thai)	Front	2006-12	IFS, 30 spline	30.8 (1.21")	30	All	RD223
		2012 on	IFS, 29 spline, clamshell type	31.5 (1.24")	29	All	RD219
	Rear	2006-11	Dana 44,32 spline	35.8 (1.41")	32	All	RD143
		2012 on	All models (incl. OE locker equipped)*	34.6 (1.36")	32	All	RD220 ⁴
Navajo (US)	Front	1990-94	Dana 35	29.5 (1.16")	27	2.73-3.31	● RD103
	Rear	1990-94	Ford 8.8" dia. RG, C-clip	30.5 (1.20")	28	3.54 & UP	● RD102 ³
All						● RD82 ²	
				33.5 (1.32")	31	All	● RD81 ²
B4000, Pickup (US)	Front	1993-94	Dana 35	29.5 (1.16")	27	2.73-3.31	● RD103
	Rear	1993	Ford 8.8" dia. RG, C-clip	30.5 (1.20")	28	3.54 & UP	● RD102 ³
All						● RD82 ²	
				33.5 (1.32")	31	All	● RD81 ²

● ARB Diff Cover available (RED and/or BLACK).

¹ Suits the shimmed type third member (not the early adjuster nut type) which can be visually identified by the Dana logo cast into the third member between the two fins of the right hand side.

² Axle spline must be determined for correct model selection.

³ See performance section of this guide for non-standard upgrade model(s) available for this application.

⁴ Models equipped with OE locking diff (LRD) require axles replaced with non-OE LRD axles. Further details in installation guide.

MERCEDES BENZ							
Vehicle/Model	Axle Loc'n	Year	Description	Shaft Diameter	Shaft Spline	Ratio	ARB Part No.
X220d, X250d	Front	2018 on	R180A,10 bolt RG	30.8 (1.21")	30	3.54 & DN	RD231 ¹
	Rear	2018 on	All	34.8 (1.37")	34	All	RD229 ^{2,3}
X350d	Front	2018 on	C200K,34 SPL	34.8 (1.37")	34	All	RD228 ¹
	Rear	2018 on	All	34.8 (1.37")	34	All	RD229 ^{2,3}

¹ Replacement axle shaft seal required, see Mercedes or Nissan for availability.

² Axle shafts from non-locked model are required for fitment. See Mercedes or Nissan.

³ OE diff lock actuator plug will need to be short circuited to avoid warning light coming on.

MITSUBISHI							
Vehicle/Model	Axle Loc'n	Year	Description	Shaft Diameter	Shaft Spline	Ratio	ARB Part No.
Montero, Raider, Pajero, Shogun	Front	1989 on	IFS, 28 spline, 8.00" RG	28.8 (1.13")	28	All	RD110 ⁴
		1984-97	IFS, 25 spline, 7.25" RG		25	All	NA
	Rear	1983-86	8.00" 10 bolt RG ¹	30.5 (1.20")	28	All	RD210
		1987-95	9.00" 12 bolt RG ²	30.5 (1.20")	28	All	RD212 ³
		1993-00	3.5L & 2.8TDI, NJ,NK,NL, 9.5" RG, live axle	33.6 (1.32")	31	All	RD154
Delica, L300, Starwagon	Front	All	IFS, 28 spline, 8.00" RG	28.8 (1.13")	28	All	RD110 ⁴
			IFS, 25 spline, 7.25" RG		25	All	NA
	Rear	All	8.00" 10 bolt RG	30.5 (1.20")	28	All	RD210
			9.00" 12 bolt RG	30.5 (1.20")	28	All	RD212
			9.50" 12 bolt RG	33.6 (1.32")	31	All	RD154
Pajero/Montero iO, Pinin	Front	TBD	TBD	TBD	TBD	TBD	NA
	Rear	All	8.00" 10 bolt RG ¹	30.5 (1.20")	28	All	RD210
Challenger, Montero Sport, Pajero Sport, Shogun Sport	Front	All	IFS, 28 spline	28.8 (1.13")	28	All	RD110
	Rear	To 2008	3.0L petrol, 2.5L diesel, 9.00" RG	30.5 (1.20")	28	All	RD212
		All	3.5L, 9.50" 12 bolt RG	33.6 (1.32")	31	All	RD154
		2008 on	2.5L, 9.50" 12 bolt RG	33.6 (1.32")	31	All	RD154
Triton, L200, Pickup	Front	All	IFS, 28 spline, 8.00" RG	28.8 (1.13")	28	All	RD110 ⁴
		All	IFS, 25 spline, 7.25" RG		25	All	NA
	Rear	All	9.00" 12 bolt RG	30.5 (1.20")	28	All	RD212
		2002 on	9.50" 12 bolt RG	33.6 (1.32")	31	All	RD154

¹ 8" differential has a crown wheel inside diameter of 124mm.

² 9" differential has a crown wheel inside diameter of 145mm.

³ Will not fit 2.8L turbo diesel with intercooler or 3.5L petrol vehicles.

⁴ Some 28 spline axles have the smaller 7.25" RG and will not accept RD110.

⁵ Models equipped with OE locking rear diff (LRD) require axle shafts replaced with non-LRD axles. Further details in installation guide.



NISSAN								
Vehicle/Model	Axle Loc'n	Year	Description	Shaft Diameter	Shaft Spline	Ratio	ARB Part No.	
Navara, Terrano, D21, D22	Front	1986-15	R180A,8 bolt RG (4 cyl.)	27.8 (1.09")	27	All	RD182	
		1986-03	R200A,10 bolt RG (6 cyl.)	30.4 (1.20")	29	All	RD202 ⁴	
	Rear	1986 on	H233B,31 spline (6 cyl.)	32.0 (1.26")	31	All	RD136 ^{3,4,6}	
		1986-97 2002 on	H233B,33 spline (6 cyl.) C200,29 spline (4 cyl.) C200,31 spline	33.3 (1.31") 30.4 (1.20") 32.0 (1.26")	33 29 31	All All All	RD135 ^{3,6} RD202 ^{1,3,4} RD201 ^{3,4}	
Navara, NP300, D23	Front	2015 on	R180A,10 bolt RG R180A,10 bolt RG	30.8 (1.21") 30.8 (1.21")	30 30	TBD 3.54 & DN	TBD RD231	
		Rear	2015 on	All	34.8 (1.37")	34	All	RD229
	Navara D40	Front	2005 on	R180A,10 bolt RG R180A,10 bolt RG	27.8 (1.09") 27.8 (1.09")	27 27	3.69 & UP 3.54 & DN	RD180 RD181
Rear			2005 on	D40,M226,10 bolt RG (Spain made) D40,M226,12 bolt RG (Thailand made)	35.8 (1.41") 35.8 (1.41")	32 32	All All	● RD149 ⁵ ● RD159 ⁵
Frontier D40, Xterra N50		Front	2005 on	R180A,10 bolt RG	27.8 (1.09")	27	3.69 & UP	RD180
	2005 on		R180A,10 bolt RG	27.8 (1.09")	27	3.54 & DN	RD181	
	Rear	2005 on	D40,M226,10 bolt RG (Spain made)	35.8 (1.41")	32	All	● RD149 ⁵	
		2005 on 2005 on	D40,M226,12 bolt RG (Thailand made) C200K C200K	35.8 (1.41") 32.0 (1.26") 32.0 (1.26")	32 31 31	All 3.54 & UP 3.36 & DN	● RD159 ⁵ TBD RD196	
Pathfinder WD21,R50	Front	1986-05	R180A,4 cyl. R200A,6 cyl.	27.8 (1.09") 30.4 (1.20")	27 29	All All	RD182 RD202 ⁴	
		Rear	1986-97 1986-05	C200,29 spline (4 cyl.) H233B,31 spline (6 cyl.) H233B,33 spline (6 cyl.)	30.4 (1.20") 32.0 (1.26") 33.3 (1.31")	29 31 33	All All All	RD202 ^{1,3,4} RD136 ^{3,4,6} RD135 ^{3,4,6}
	Front	2005 on	R180A,10 bolt RG R180A,10 bolt RG M205 (USA built V8)	27.8 (1.09") 27.8 (1.09") 32.8 (1.26")	27 27 30	3.69 & UP 3.54 & DN All	RD180 RD181 RD224	
			Rear	2005 on	R230,33 spline,IRS R230,33 spline,IRS	33.3 (1.31") 33.3 (1.31")	33 33	3.54 & UP 3.36 & DN
Front			All	TBD	TBD	TBD	TBD	TBD
Y62, Patrol, Infinity QX55	Front	2010 on	C200K,31 SPL C200K,34 SPL	32.0 (1.26") 34.8 (1.37")	31 34	All All	RD196 ⁷ RD228 ⁷	
			Rear	2010 on	R248,34 spline,IRS R230,33 spline,IRS R230,33 spline,IRS	34.8 (1.37") 33.3 (1.31") 33.3 (1.31")	34 33 33	All 3.54 & UP 3.36 & DN
	Front	1998 on	H233B		32.0 (1.26")	31	All	RD136 ^{4,6}
			Rear	1998 on 1998 on	H233B 'small' H260 'large', 37 spline H260 'large', 34 spline, full-floating	33.3 (1.31") 38.4 (1.51") 34.8 (1.37")	33 37 34	All All All
Y60, Patrol GQ	Front	1988-98	H233B,31 SPL	32.0 (1.26")	31	All	RD136 ^{4,6}	
		Rear	1988-98 1988-98	H233B,33 SPL H260, leaf sprung cab chassis & utility	33.3 (1.31") 38.4 (1.51")	33 37	All All	RD135 ^{3,6} RD215
	160, Patrol MQ	Front	1979-88	C200	30.4 (1.20")	29	All	RD202 ⁴
Rear ³			1979-88 1979-88 1979-88	C200 H233 H260	30.4 (1.20") 32.0 (1.26") 38.4 (1.51")	29 31 37	All All All	RD202 ⁴ RD134 RD215
Front		All	TBD	TBD	TBD	TBD	TBD	TBD
			Rear	1997 on 2003 on	H233B H233B	32.0 (1.26") 33.3 (1.31")	31 33	All All
Titan	Front	2004 on	M205	32.8 (1.29")	30	All	RD224	
		2016-19	AAM 9.25	34.8 (1.37")	33	All	RD254	
	Rear	2004-09 2009 on	M226,32 spline TBD	35.8 (1.41") TBD	32 TBD	All TBD	● RD149 TBD	
Armada	Front	2004 on	M205	32.8 (1.29")	30	All	RD224	
		Rear	2004 on	R230,33 spline,IRS R230,33 spline,IRS	33.3 (1.31") 33.3 (1.31")	33 33	3.54 & UP 3.36 & DN	RD137 ² NA ²

- ARB Diff Cover available (RED and/or BLACK).

¹ Only suitable for differentials with 12mm crown wheel bolts.

² RD137 does not suit ratio up to 3.36:1 due to RG offset.

³ Refer to dealer or check spline count to determine axle type.

⁴ Floating thrust block(s) are included but should ONLY be installed on semi-floating axle assemblies. Refer to installation guide.

⁵ Use country of manufacture to determine diff type.

⁶ RD134, RD135 & RD136 require the higher rated 50mm ID carrier bearing (Timken #32010X - ARB #160116).

⁷ A replacement righthand side axle seal will be required for each removal of the OE straight shaft to access the diff.

SANTANA							
Vehicle/Model	Axle Loc'n	Year	Description	Shaft Diameter	Shaft Spline	Ratio	ARB Part No.
Anibal, PS10	Front		All models (Land Rover type)		10	All	RD127 ¹
	Rear		All models		24	All	RD126
PS300	Front		10 bolt RG (Suzuki Vitara type)	27.4 (1.08")	26	All	RD208
	Rear		12 bolt RG	27.4 (1.08")	26	All	NA ²
PS350	Front		10 bolt RG (Suzuki Vitara type)	27.4 (1.08")	26	All	RD208 ²
	Rear		12 bolt RG	27.4 (1.08")	26	All	NA ²

¹ Requires ring gear spacer (ARB part # RD03A) ordered separately.

² Requires 10 bolt RD208 conversion using PS300 front third member assembly of same ratio.

SSANGYONG							
Vehicle/Model	Axle Loc'n	Year	Description	Shaft Diameter	Shaft Spline	Ratio	ARB Part No.
Musso / Rexton / Korando	Rear	1996 on	Dana 44, manual	33.3 (1.31")	30	4.55	● RD116 ¹
		1996 on	Dana 44, automatic	33.3 (1.31")	30	3.73	● RD117 ¹

●● ARB Diff Cover available (RED and/or BLACK).

¹ See performance section of this guide for non-standard upgrade model(s) available for this application.

SUZUKI								
Vehicle/Model	Axle Loc'n	Year	Description	Shaft Diameter	Shaft Spline	Ratio	ARB Part No.	
Sierra / Samurai / Jimny Holden Drover Maranti Gypsy	Front	2003 on	Jimny model with 10 bolt RG	23.9 (0.94")	22	All	RD206	
		1998-03	Jimny model with 8 bolt RG	23.9 (0.94")	22	All	RD207 ⁴	
	Rear	1984-98	Leaf spring suspension	23.9 (0.94")	22	All	RD205	
		1984 on	1.3 litre models only	27.4 (1.08")	26	All	RD208	
Jimny (Japan only) (JA11, JA12)	Front	1990-95	JA11, 660cc turbocharged engines ONLY	23.9 (0.94")	22	All	RD207 ⁴	
	Rear	1990-98	JA11 & JA12, 660cc turbocharged engines	27.4 (1.08")	26	All	RD208	
Vitara / Sidekick Grand Vitara, XL7	Front	1988-98	26 spline	27.4 (1.08")	26	All	RD208	
			22 spline	23.9 (0.94")	22	All	RD205	
		1998-05	26 spline ADD	27.4 (1.08")	26	All	NA ²	
	Rear	2005 on					All	NA
		1988-93	Suzuki 10 bolt RG	27.4 (1.08")	26	All	RD204 ¹	
		1993-00	Suzuki 12 bolt RG (excl. Grand Vitara)	27.4 (1.08")	26	All	RD209 ¹	
	1998-05	26 spline	27.4 (1.08")	26	All	NA ³		
	2005 on	28 spline IRS	28.8 (1.13")	28	All	NA		

¹ Note that in some (Asian) countries, the Dana 30 salisbury type axle was used from 1993 on. See RD100 & RD101.

² Grand Vitara/XL7 (to 2005) front requires conversion using RD208, Vitara/Sidekick third member assembly and free wheeling hubs.

³ Grand Vitara/XL7 (to 2005) rear requires conversion using Vitara/Sidekick third member assembly (& 26 spl axle shafts if required).

No application for current model (2005 on) Grand Vitara.

⁴ See performance section of this guide for non-standard upgrade model(s) available for this application.



TOYOTA / LEXUS							
Vehicle/Model	Axle Loc'n	Year	Description	Shaft Diameter	Shaft Spline	Ratio	ARB Part No.
LandCruiser J200 Series, Lexus LX570	Front	2007 on	All models	34.8 (1.37")	34	All	RD151 ⁶
		2016 on	USA 200 series with 8 speed Auto	34.8 (1.37")	34	3.307	NA
	Rear	2007 on	9.5" dia. RG, 12 bolt	34.8 (1.37")	32	All	RD152
LandCruiser 71, 76, 78, 79, 100 & 105 Series, Lexus LX470	Front	1998 on	8" dia. RG, IFS, 50mm bearing ID	33 (1.31")	30	All	RD131
		1998 on	Live axle suspension ⁷	33 (1.31")	30	All	RD132 ⁷
	Rear	1998 on	9.5" dia. RG, 12 bolt OE Locker models	34.8 (1.37")	32	All	RD152 RD253
LandCruiser Prado, 90, 120 and 150 Series, Lexus GX	Front	1996-03	7.5" dia. RG, 10 bolt, IFS	28 (1.1")	27	All	RD90
		2003 on	8" dia. RG, IFS clamshell, 53mm BRNG	33 (1.31")	30	3.91 & UP 3.73 & DN	RD111 ³ RD121 ³
	Rear	1996 on	8" dia. RG, 10 bolt	33 (1.31")	30	All	RD132
		2009 on	8.15" dia. RG, 12 bolt (shimmed) OE Locker models	33 (1.31") 33 (1.31")	30 30	All All	RD193 NA
LandCruiser 40, 55, 60, 62, 70, 73, 74, 75 & 80 Series, Lexus LX450	Front	To 1989	12 bolt, full floating	33 (1.31")	30	All	RD142 ¹
		1990-97	10 bolt, full floating	33 (1.31")	30	All	RD132
	Rear	1969-76	12 bolt, semi floating, 45mm bearing ID	33 (1.31")	30	All	RD153 ¹
		1977-89	12 bolt, full floating, 45mm bearing ID	33 (1.31")	30	All	RD142 ¹
		1990-97	12 bolt, full floating, 50mm bearing ID	33 (1.31")	30	All	RD142
1977-92	12 bolt, semi floating, 50mm bearing ID	33 (1.31")	30	All	RD153		
FJ40s made in South America	Rear		Dana 60	33 (1.31")	30	4.56 & UP 4.10 & DN	RD162 RD163
Bundera, LandCruiser II, LJ70, RJ70	Front	All	10 bolt	33 (1.31")	30	All	RD132 ¹
	Rear	To 1985	10 bolt, 45mm bearing ID	33 (1.31")	30	All	RD132 ¹
		1986 on	10 bolt, 50mm bearing ID	33 (1.31")	30	All	RD132
HiLux, Pickup, Hiace, Fortuner	Front	All	10 bolt, live axle	33 (1.31")	30	All	RD132 ¹
		To 2005	7.5" dia. RG, 10 bolt, IFS	28 (1.1")	27	All	RD90 ²
		2005 on	8" dia. RG, IFS clamshell, 53mm BRNG	33 (1.31")	30	3.91 & UP 3.73 & DN	RD111 ³ RD121 ³
		To 1988	4 cylinder, 45mm bearing ID	33 (1.31")	30	All	RD132 ¹
	Rear	1988-05	All models, 50mm bearing ID	33 (1.31")	30	All	RD132
		2005-15	Adjuster nut models, 50 or 53mm bearing ID Dana Spicer shim adjusted models.	33 (1.31") 33 (1.31")	30 30	All All	RD132 ⁴ RD133 ⁵
		2015 on	8.9" dia. RG, 12 bolt (shimmed)	34.8 (1.37")	32	All	RD232
4Runner, LN61, YN63	Front	All	10 bolt, live axle	33 (1.31")	30	All	RD132 ¹
		To 2003	7.5" dia. RG, 10 bolt, IFS	28 (1.1")	27	All	RD90 ²
		2003 on	8" dia. RG, IFS clamshell, 53mm BRNG	33 (1.31")	30	3.91 & UP 3.73 & DN	RD111 ³ RD121 ³
	Rear	1984-88	4 cylinder, 45mm bearing ID	33 (1.31")	30	All	RD132 ¹
		1988-10	V6, 4WD, 50mm bearing ID	33 (1.31")	30	All	RD132
1988-10	V6, 2WD, 45mm bearing ID	33 (1.31")	30	All	RD132 ¹		
2010 on	8.15" dia. RG, 12 bolt (shimmed)	33 (1.31")	30	All	RD193		
T100, Tacoma	Front	2005 on	8" dia. RG, IFS clamshell, 53mm BRNG	33 (1.31")	30	3.91 & UP 3.73 & DN	RD111 ³ RD121 ³
		To 2004	7.5" dia. RG, 10 bolt, IFS	28 (1.1")	27	All	RD90
	Rear	To 2015	8.4" dia. RG, 12 bolt	33 (1.31")	30	All	RD129
		2016 on	8.0" dia RG, all autos excl. OE Locker Equipped 8.9" dia RG, all manuals & all OE Locker Equipped	33 (1.31") 34.8 (1.37")	30 32	All All	RD132 RD232
Tundra	Front	2007 on	All models	34.8 (1.37")	34	All	RD151 ⁶
		To 2006	7.5" dia. RG, 10 bolt, IFS	28 (1.1")	27	All	RD90
	Rear	To 2006	8.4" dia. RG, 12 bolt	33 (1.31")	30	All	RD129
		2007 on	9.5" dia. RG, 12 bolt 10.5" dia. RG, 12 bolt	35(1.38") 36.8 (1.45")	32 36	All All	RD152 ⁸ RD146 ⁸
Sequoia	Front	2007 on	All models	34.8 (1.37")	34	All	RD151 ⁶
		To 2008	7.5" dia. RG, 10 bolt, IFS	28 (1.1")	27	All	RD90
	Rear	To 2007	8.4" dia. RG, 12 bolt, live axle	33 (1.31")	30	All	RD129
2008 on	10" dia. RG, IRS	All	All	TBD			
FJ Cruiser	Front	2005 on	8" dia. RG, IFS clamshell, 53mm BRNG	33 (1.31")	30	3.91 & UP 3.73 & DN	RD111 ³ RD121 ³
	Rear	2006-09	8" non-factory locker model	33 (1.31")	30	All	RD132
2010 on	8.15" dia. RG, non-factory locker model	33 (1.31")	30	All	RD193		
Dyna 150	Rear	TBD	10.5",34 SPL	34.8 (1.37")	34	All	RD183

●● ARB Diff Cover available (RED and/or BLACK).

¹ Late model 50.00mm [1.969"] ID carrier bearings (e.g., from FJ/HJ80 model) must be used. This will also improve bearing life.

² Does not fit some 1986-1995 manual hub models with larger 33mm [1.30"] dia. 27 spline axle shafts.

³ Factory R&P may use either RD111 or RD121 depending on ratio. All known aftermarket R&P sets suit RD121.

⁴ Some models have 53mm bearing ID and require new carrier bearings (ARB# 160118 or Koyo #TR100802-2).

⁵ Shim adjusted Dana Spicer made models came in some vehicles from South Africa and South America.

⁶ Carrier bearings are available from ARB #160119.

⁷ Does not suit models with Front OE Diff Lock.

⁸ For Tundra models with 4.6 or 4.7L engine, use RD152. For models with 5.7L engine, use RD146.



VOLKSWAGEN							
Vehicle/Model	Axle Loc'n	Year	Description	Shaft Diameter	Shaft Spline	Ratio	ARB Part No.
Amarok	Front	2010 on					NA ¹
	Rear	2010 on	All (incl. OE locker equipped)	33.3 (1.31")	30	All	RD198

¹ Amaroks were built with ring gear welded to the front diff. No aftermarket application is feasible at this time.

Performance Applications

Performance Applications							
Description	Ratio	Notes	Spline Count	Shaft Diameter	Spline Type	Pressure Angle	ARB Part No.
Ford 9"	ALL	Does not suit OE third member	35	38.1 (1.50")	24/48 DP	30°	RD99 ¹
Ford 9" COMPETITION	ALL	Does not suit OE third member	35	38.1 (1.50")	24/48 DP	30°	RD99CE ¹
Dana 30	3.73 & UP		30	33.3 (1.31")	24/48 DP	30°	RD104
Dana 35	3.54 & UP	Suits C-clip or non-C-clip type shafts	30	33.3 (1.31")	24/48 DP	30°	RD105
Dana 44	3.73 & DN	Suits all ratios of some late model D44 (e.g. JK)	32	35.8 (1.41")	24/48 DP	37.5°	RD143
Dana 44	3.92 & UP		33	34.8 (1.37")	24/48 DP	45°	RD113
Dana 44	3.92 & UP		35	38.1 (1.50")	24/48 DP	30°	RD109
Dana 44	3.73 & DN	Suits all ratios of some late model D44 (e.g. JK)	35	38.1 (1.50")	24/48 DP	30°	RD147
Dana 60	4.56 & UP		40	43.2 (1.70")	24/48 DP	45°	RD188
Dana 60	4.10 & DN		40	43.2 (1.70")	24/48 DP	45°	RD189
Dana 70/Dana 80	xxx & UP	'Low Speed Carrier'	37	40.6 (1.60")	24/48 DP	45°	RD174
Dana 70/Dana 80	xxx & DN	'High Speed Carrier'	37	40.6 (1.60")	24/48 DP	45°	RD175
Dana 70/Dana 80	xxx & UP	'Low Speed Carrier'	40	43.2 (1.70")	24/48 DP	45°	RD176
Dana 70/Dana 80	xxx & DN	'High Speed Carrier'	40	43.2 (1.70")	24/48 DP	45°	RD177
GM 14 Bolt,10.5",FF	ALL	4.56&UP ratios must use 'thick' high offset gearset.	40	43.2 (1.70")	24/48 DP	45°	RD234
GM 14 Bolt,10.5",FF	ALL	4.56&UP ratios must use 'thick' high offset gearset.	35	38.1 (1.50")	24/48 DP	30°	RD235
Rockwell 2.5 Ton	ALL		16	41.3 (1.63")	TAPERED	30°	RD145
Rockwell 2.5 Ton	ALL		40	43.2 (1.70")	24/48 DP	45°	RD200
Suzuki Jimny 26 SPL	ALL		26	27.4 (1.08")	1 MOD	45°	RD227
JL Sport/Sahara M220	ALL		35	38.1 (1.50")	24/48 DP	30°	RD246
JT Gladiator (NOT Rubicon)	ALL	Does not suit Rubicon models	35	38.1 (1.50")	24/48 DP	30°	RD246
Ford 10" COMPETITION	ALL	Does not suit OE third member	40	43.2 (1.70")	24/48 DP	45°	RD249CE

NOTE: Performance application models do not suit any original equipment axle shafts.

Custom shafts to suit your specific axle assembly must be obtained.

Contact ARB for more information on performance upgrades available to suit your axle type.

¹ Can be manually modified to accept some other axle splines. Contact ARB.

RD99 will suit Ford 9 3/8" third member if alternative ARB adjuster nut is used.

Differential Covers

Differential Covers		
Axle Type	Application Notes	ARB Part No.
Dana 30	Not suitable for IFS applications.	0750002 ● 0750002B ●
Dana 35		0750004 ●
Dana 44	Not suitable for Dana 44A (aluminum housing) or 'banjo' style axles.	0750003 ● 0750003B ●
Dana 50, Dana 60, Land Rover Salisbury Chrysler 8.25"		0750001 ● 0750001B ● 0750005 ● 0750005B ●
Ford 8.8		0750006 ● 0750006B ●
Chev 10 Bolt, AAM 850/860		0750007 ● 0750007B ●
Dana M226 (Nissan)		0750008 ● 0750008B ●
Dana M186		0750009 ● 0750009B ●
Dana M200		0750010 ● 0750010B ●
Dana M210		0750011 ● 0750011B ●
Dana M220		0750012 ● 0750012B ●

NOTES : Cast differential covers are designed to suit a wide range of vehicles globally, and as such, care must be

exercised when fitting to assure that interference with suspension components and other surrounding features can be accounted for. Therefore, some modifications to the cover and/or vehicle may be required for correct installation.

All covers come powdercoated, precision machined, and clear coated.

Where cooling means have been employed on the cover being replaced alternative cooling means should be considered.

Known applications for differential cover models have been highlighted throughout this chart with ● or ● symbols

depending on colours available.

Air Compressors

Air Compressors						
Description	Voltage	Performance @ 0 Bar [0 PSI]			Duty Cycle	ARB Part No.
		LPM	CFM	Amps	22°C [72°F]	
On-Board Air Compressor Kit, Compact	12V/24V ²	27.7	0.98	5.5	35%	CKSA12
On-Board Air Compressor Kit, High Output	12V	87.2	3.08	14.2	50%	CKMA12
On-Board Air Compressor Kit, High Output	24V	87.2	3.08	7.1	50%	CKMA24
Portable Air Compressor Kit, High Output	12V	87.2	3.08 ¹	14.2	50%	CKMP12
Twin On-Board Air Compressor Kit, Maximum Output	12V	174.4	6.16	28.4	100%	CKMTA12
Twin On-Board Air Compressor Kit, Maximum Output	24V	174.4	6.16	14.2	100%	CKMTA24
Twin Portable Air Compressor Kit, Maximum Output	12V	174.4	6.16	28.4	100%	CKMTP12
Twin Portable Air Compressor Kit, Maximum Output	24V	174.4	6.16	28.4	100%	CKMTP24

¹ Flow is measured directly from compressor. Restriction due to the tire inlet valve of a vehicle may effect actual filling rate.

² Unit may be directly wired to one of the two 12V batteries of a 24V vehicle due to the light amp load.

APPLICATIONS BY PART NUMBER

ARB Part No.	Description	Splines	Ratio	Superseded Part #(s)
RD81	Ford 8.8",31 SPL	31	All	RD15
RD82	Ford 8.8",28 SPL	28	All	RD16
RD90	Toyota 7.5" IFS	27	All	
RD93	Chrysler 8.25",29 SPL	29	All	
RD99	Ford 9", 35 SPL, 2" BRNG	35	All	
RD99CE	Ford 9", 35 SPL, 2" BRNG	35	All	
RD100	Dana 30,27 SPL,3.73 & UP	27	3.73 & UP	RD30
RD101	Dana 30,27 SPL,3.54 & DN	27	3.54 & DN	RD31
RD102	Dana 35,27 SPL,3.54 & UP	27	3.54 & UP	RD49,RD59,RD69
RD103	Dana 35,27 SPL,3.31 & DN	27	3.31 & DN	RD48,RD58,RD68
RD104	Dana 30,30 SPL,3.73 & UP	30	3.73 & UP	
RD105	Dana 35,30 SPL,3.54 & UP	30	3.54 & UP	
RD109	Dana 44,35 SPL,3.92 & UP	35	3.92 & UP	
RD110	Mitsubishi IFS,28 SPL	28	All	
RD111	Toyota 8" IFS,53mm BRNG	30	3.91 & UP	
RD113	Dana 44,33 SPL,3.92 & UP	33	3.92 & UP	
RD114	GM 14 Bolt,10.5",FF	30	4.10 & DN	
RD116	Dana 44,30 SPL,3.92 & UP	30	3.92 & UP	RD06
RD117	Dana 44,30 SPL,3.73 & DN	30	3.73 & DN	RD07
RD119	Ford 9",31 SPL	31	All	RD55,RD55A,RD55B
RD121	Toyota 8" IFS,53mm BRNG	30	3.73 & DN	
RD123	Mazda,RR,shim adjusted	30	All	
RD127	Land Rover,10 SPL,Banjo	10	3.54	RD03
RD128	Land Rover,24 SPL,Banjo	24	All	RD56
RD129	Toyota Tacoma,RR	30	All	RD89
RD131	Toyota 8" IFS,50mm BRNG	30	All	RD92
RD132	Toyota 8",50mm BRNG	30	All	RD01,RD23
RD133	Toyota 8",RR,shim adjusted	30	All	
RD134	Nissan H233,31 SPL	31	All	RD04
RD135	Nissan H233B,33 SPL	33	All	RD17,RD24
RD136	Nissan H233B,31 SPL	31	All	RD09,RD78,RD78A
RD137	Nissan Pathfinder R51,33 SPL,RR	33	3.54 & UP	
RD138	Land Rover,24 SPL,Banjo,P38A	24	All	RD57
RD139	AAM 11.5"	30	All	
RD140	Ford 10.25" & 10.5" (Sterling / corporate)	35	All	RD37
RD141	Toyota 8" IFS,34 SPL	34	All	
RD142	Toyota 8.9",50mm BRNG	30	All	RD02,RD33
RD143	Dana 44,32 SPL,3.73 & DN	32	3.73 & DN	
RD145	Rockwell 2.5 Ton	16	All	
RD146	Toyota 10.5",36 SPL,RR	36	All	
RD147	Dana 44,35 SPL,3.73 & DN	35	3.73 & DN	
RD148	AAM 760,28 SPL,IFS	28	All	
RD149	Nissan M226,32 SPL,10 bolt RG	32	All	
RD150	Ford 9.75",34 SPL	34	All	
RD152	Toyota 9.5",32 SPL	32	All	
RD153	Toyota 8.9",C-clip,50mm BRNG	30	All	RD08,RD124
RD154	Mitsubishi 9.5",31 SPL,LIVE AXLE	31	All	
RD155	Mitsubishi 9.5",33 SPL,IRS	33	All	
RD156	Hyundai 9.5",34 SPL,LIVE AXLE	34	All	
RD157	Jeep JK Rubicon,35 SPL	35	All	
RD158	Dana 50,30 SPL	30	All	RD50
RD159	Nissan M226,32 SPL,12 bolt RG	32	All	
RD160	Land Rover,Salisbury,4.70:1	24	4.7	RD32
RD161	Land Rover,Salisbury,3.54:1	24	3.54	RD20
RD162	Dana 60,30 SPL,4.56 & UP	30	4.56 & UP	RD21
RD163	Dana 60,30 SPL,4.10 & DN	30	4.10 & DN	RD22
RD164	Dana 60,32 SPL,4.56 & UP	32	4.56 & UP	RD95
RD165	Dana 60,32 SPL,4.10 & DN	32	4.10 & DN	RD96
RD166	Dana 60HD,35 SPL,4.56 & UP	35	4.56 & UP	RD35
RD167	Dana 60HD,35 SPL,4.10 & DN	35	4.10 & DN	RD36
RD168	Dana 60HD,C-clip,35 SPL,4.56 & UP	35	4.56 & UP	RD42
RD169	Dana 60HD,C-clip,35 SPL,4.10 & DN	35	4.10 & DN	RD43

Please note that reporting any incorrect application data or any new vehicle application suitability that you may find to ARB Head Office in Australia will assure that your information is verified to the best of our ability and that any verified input will be included in future updates of this application chart.

APPLICATIONS BY PART NUMBER

ARB Part No.	Description	Splines	Ratio	Superseded Part #(s)
RD170	Dana 70/80,32 SPL,LOW SPEED	32	xxx & UP	RD97
RD171	Dana 70/80,32 SPL,HIGH SPEED	32	xxx & DN	RD98
RD172	Dana 70/80,35 SPL,LOW SPEED	35	xxx & UP	RD53, RD65
RD173	Dana 70/80,35 SPL,HIGH SPEED	35	xxx & DN	RD54, RD66, RD80
RD174	Dana 70/80,37 SPL,LOW SPEED	37	xxx & UP	RD115
RD175	Dana 70/80,37 SPL,HIGH SPEED	37	xxx & DN	RD91
RD176	Dana 70/80,40 SPL,LOW SPEED	40	xxx & UP	
RD177	Dana 70/80,40 SPL,HIGH SPEED	40	xxx & DN	
RD180	R180A,27 SPL,10 bolt RG,3.69 & UP	27	3.69 & UP	
RD181	R180A,27 SPL,10 bolt RG,3.54 & DN	27	3.54 & DN	
RD182	R180A,27 SPL,8 bolt RG (D22 4 cyl.)	27	All	
RD186	AMC Model 20,3.08 & UP	29	3.08 & UP	RD60
RD187	AMC Model 20,2.73;1	29	2.73	RD47
RD188	Dana 60XHD,40 SPL,4.56 & UP	40	4.56 & UP	
RD189	Dana 60XHD,40 SPL,4.10 & DN	40	4.10 & DN	
RD193	Toyota 8.15" RR,12 Bolt RG,shim adjusted	30	All	
RD195	Nissan Patrol Y62, RR	34	All	
RD196	Nissan C200K, 31 SPL	31	All	
RD197	AAM 925/950,33 SPL HIGH SPD	33	All	RD51
RD198	VW Amarok Rear	30	All	
RD201	Nissan C200,31 SPL	31	All	RD106
RD202	Nissan C200/R200A,29 SPL	29	All	RD27, RD107
RD203	Isuzu IFS,17 SPL	17	All	RD94
RD204	Suzuki Vitara,RR,26 SPL,10 bolt RG	26	All	RD74
RD205	Suzuki,FR,22 SPL,10 bolt RG	22	All	RD73, RD75
RD206	Suzuki Jimny,FR,22 SPL,10 bolt RG	22	All	RD118
RD207	Suzuki Jimny,FR,22 SPL,8 bolt RG	22	All	RD77, RD87
RD208	Suzuki,26 SPL,10 bolt RG	26	All	RD72, RD88
RD209	Suzuki Vitara,RR,26 SPL,12 bolt RG	26	All	RD79
RD210	Mitsubishi 8",RR,28 SPL	28	All	RD05
RD212	Mitsubishi 9",RR,28 SPL	28	All	RD25, RD46
RD213	Isuzu,RR,26 SPL	26	All	RD44
RD214	Nissan H260,34 SPL	34	All	RD144
RD215	Nissan H260,37 SPL	37	All	RD70, RD71
RD216	GM 12 Bolt,8.9",30 SPL,3.73 & UP	30	3.73 & UP	RD12
RD217	LR Discovery 3 + 4, FR, 29 SPL	29	All	
RD218	LR Discovery 3, RR, 31 SPL	31	All	
RD219	T6 Ranger/BT50, FR, 29 SPL	29	All	
RD220	T6 Ranger/BT50, RR, 32 SPL	32	All	
RD221	GM 8.5"/10 Bolt/AAM 860,28 SPL	28	All	RD83
RD222	GM 8.5"/10 Bolt/AAM 860,30 SPL	30	All	RD84
RD223	Ranger/BT50 IFS, 30 SPL	30	All	
RD224	Nissan M205	30	All	
RD226	Dana 44A (aluminium)	30	All	
RD227	Suzuki Jimny,FR,26 SPL,8 bolt RG	26	All	
RD228	Nissan C200K, 34 SPL	34	All	
RD229	Nissan D23,RR,34 SPL	34	All	
RD230	Nissan R180A,30 SPL,3.69 & UP	30	3.69 & UP	
RD231	Nissan R180A,30 SPL,3.54 & DN	30	3.54 & DN	
RD232	Toyota 8.9" RR,12 Bolt RG,shim adjusted	32	All	
RD234	GM 14 Bolt,10.5",FF	40	4.10 & DN	
RD235	GM 14 Bolt,10.5",FF	35	4.10 & DN	
RD244	Dana M200, Jeep JL Sport RR	29	All	
RD245	Dana M220, Jeep JL Sahara, 32 SPL, RR	32	All	
RD246	Dana M210/M220, Jeep JL Rubicon, 35 SPL	35	All	
RD249CE	Ford 10", 40 SPL	40	All	
RD253	Toyota 9.5",32 SPL, OE locker replacement	32	All	
RD254	AAM 925/950,33 SPL LOW SPD	33	All	



GENERAL NOTES:

While every effort has been made to ensure that this list is accurate, ARB Corporation Ltd. cannot possibly guarantee its accuracy or completeness given the large number of vehicle makes, models, and option variations, and therefore it is the client's responsibility to establish the correct model Air Locker for their application.

While ARB supplies Air Lockers for the front of many vehicles, they should only be engaged for off-highway use only.

'TBD' refers to information that is still yet 'To Be Determined' at the time this list was last updated.

'& UP' following the ratio means that the Air Locker is suitable for the stated ratio and those which are numerically higher.

'& DN' following the ratio means that the Air Locker is suitable for the stated ratio and those which are numerically lower.

'RG' refers to the 'Ring Gear' or 'crown wheel' of the vehicle.

'dia RG' refers to the outside diameter taken over the outside of the ring gear teeth.

'SPL' refers to the spline count of the axle shaft.

'FR' refers to front axle application.

'RR' refers to rear axle application.

'IFS' refers to independent front suspension.

'BRNG' refers to carrier bearing inside diameter.

'LSD' refers to vehicles originally equipped with a 'Limited Slip Differential'.

'Year xxxx on' refers to model years up to the revision date of this printing of the chart.

'OE' refers to the 'Original Equipment' the vehicle is fitted with at manufacture.

Part No. : 215109
Revision Date (d/m/y) : 02/09/2020

Please note that reporting any incorrect application data or any new vehicle application suitability that you may find to ARB Head Office in Australia will assure that your information is verified to the best of our ability and that any verified input will be included in future updates of this application chart.



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