

# TERRAIN TAMER E-LOCKER FITTING GUIDE – 2024.

VEHICLE MAKE & MODEL	YEAR	F/R	SUSP	SPLINE	ELOCKER PART #	BEARING KIT PART#	CROWN WHEEL TORQUE	BEARING CAP TORQUE	BACK LASH	COMMENTS	TT DIFF LOCKER KIT
<b>TOYOTA</b>											
LANDCRUISER											
60 SERIES	1980 - 1990	FRONT	Live	30	A9378	TTEL01	120Nm (89ftlb)	110Nm (81ftlb)	0.15-0.20mm (.006-.008")		A9378-1TT
		REAR	Live	30	A9378	TTEL01	120Nm (89ftlb)	110Nm (81ftlb)	0.15-0.20mm (.006-.008")		A9378-1TT
LJ70, RJ70	1984 -	FRONT	Live	30	A9334	TTEL07	95Nm (70ftlb)	95Nm (70ftlb)	0.15-0.25mm (.006-.010")		A9334-7TT
		REAR	Live	30	A9334	TTEL05	95Nm (70ftlb)	95Nm (70ftlb)	0.15-0.25mm (.006-.010")		A9334-5TT
70,71,73,74,75 SERIES	1984 - 1990	FRONT	Live	30	A9378	TTEL01	120Nm (89ftlb)	110Nm (81ftlb)	0.15-0.20mm (.006-.008")		A9378-1TT
		REAR	Live	30	A9378	TTEL01	120Nm (89ftlb)	110Nm (81ftlb)	0.15-0.20mm (.006-.008")		A9378-1TT
70, 73, 75 SERIES	1990 - 1999	FRONT	Live	30	A9334	TTEL02	95Nm (70ftlb)	95Nm (70ftlb)	0.15-0.25mm (.006-.010")		A9334-2TT
		REAR	Live	30	A9378	TTEL03	120Nm (89ftlb)	110Nm (81ftlb)	0.15-0.20mm (.006-.008")		A9378-3TT
76, 78 79 SERIES	1999 - Current	FRONT	Live	30	A9334	TTEL02	95Nm (70ftlb)	95Nm (70ftlb)	0.15-0.25mm (.006-.010")		A9334-2TT
		REAR	Live	30	A9574	TTEL04	95Nm (70ftlb)	95Nm (70ftlb)	0.15-0.25mm (.006-.010")		A9574-4TT
80 SERIES	1990 - 1998	FRONT	Live	30	A9334	TTEL02	95Nm (70ftlb)	95Nm (70ftlb)	0.15-0.25mm (.006-.010")		A9334-2TT
		REAR	Live	30	A9378	TTEL03	120Nm (89ftlb)	110Nm (81ftlb)	0.15-0.20mm (.006-.008")		A9378-3TT
100 SERIES	1998 - 2006	FRONT	Ind.	30	A10976	TTEL12	96Nm (71ftlb)	85Nm (63ftlb)	0.13-0.18mm (.005-.007")		A10976-12TT
		REAR	Live	32	A9574	TTEL04	95Nm (70ftlb)	95Nm (70ftlb)	0.15-0.25mm (.006-.010")		A9574-4TT
105 SERIES	1998 - 2006	FRONT	Live	30	A9334	TTEL02	95Nm (70ftlb)	95Nm (70ftlb)	0.15-0.25mm (.006-.010")		A9334-2TT
		REAR	Live	32	A9574	TTEL04	95Nm (70ftlb)	95Nm (70ftlb)	0.15-0.25mm (.006-.010")		A9574-4TT
200 SERIES	2007 - 2021	FRONT	Ind.	34	A11092	TTEL13	135Nm (100ftlb)		0.15-0.25mm (.006-.010")		A11092-13TT
		REAR	Live	32	A9574	TTEL04	95Nm (70ftlb)	95Nm (70ftlb)	0.15-0.25mm (.006-.010")		A9574-4TT
300 SERIES	2022 -	FRONT	Ind.	36	A15729	TTEL30				Suits non factory diff lock	A15729-30TT
		REAR	Live	32	A15736	TTEL31				Suits non factory diff lock	A15736-31TT
LANDCRUISER / PRADO	2022 -	FRONT	Ind.	36	A15729	TTEL30				Suits non factory diff lock	A15729-30TT
90 SERIES	1996 - 2002	FRONT	Ind.	27	A11167	TTEL06	96Nm (71ftlb)	85Nm (63ftlb)	0.13-0.18mm (.005-.007")	Some light grinding may be required to clear electromagnet	A11167-6TT
		REAR	Live	30	A9334	TTEL14	95Nm (70ftlb)	95Nm (70ftlb)	0.15-0.25mm (.006-.010")		A9334-14TT
120 SERIES	2002 - 2009	FRONT	Ind.	30	A10994	TTEL09	95Nm (70ftlb)		0.15-0.25mm (.006-.010")	3.73 & Down ratio may require grinding in housing to seat electromagnet	A10994-9TT
					A11110		95Nm (70ftlb)		0.15-0.25mm (.006-.010")	3.93 & Up ratio may require grinding in housing to seat electromagnet	A11110-9TT
		REAR	Live	30	A9334	TTEL14	95Nm (70ftlb)	95Nm (70ftlb)	0.15-0.25mm (.006-.010")		A9334-14TT
150 SERIES	2009 -	FRONT	Ind.	30	A11110	TTEL09	95Nm (70ftlb)		0.15-0.25mm (.006-.010")	Ratio 3.91 & Up Diesel may require grinding in housing to seat electromagnet	A11110-9TT
					A10994		95Nm (70ftlb)		0.15-0.25mm (.006-.010")	Ratio 3.73 & Down Petrol may require grinding in housing to seat electromagnet	A10994-9TT
		REAR	Live	30	A11114	TTEL17	95Nm (70ftlb)	95Nm (70ftlb)	0.15-0.25mm (.006-.010")	Suits non factory diff lock	A11114-17TT
					A16144		95Nm (70ftlb)	95Nm (70ftlb)	0.15-0.25mm (.006-.010")	Suits factory diff lock replacement	A16144-17TT
HILUX / SURF / 4RUNNER / FORTUNER		REAR	Live	30	A11114	TTEL17	95Nm (70ftlb)	95Nm (70ftlb)	0.15-0.25mm (.006-.010")		A11114-17TT
	2015 -	FRONT	Ind.	30	A10994	TTEL32	95Nm (70ftlb)		0.15-0.25mm (.006-.010")	Ratio 3.73 & Down may require grinding in housing to seat electromagnet.	A10994-32TT
					A11110		95Nm (70ftlb)		0.15-0.25mm (.006-.010")	Ratio 3.93 & Up may require grinding in housing to seat electromagnet.	A11110-32TT
		REAR	Live	32	A14334	TTEL26				Suits factory diff lock replacement	A14334-26TT
	2005 - 2014	FRONT	Ind.	30	A10994	TTEL09	95Nm (70ftlb)		0.15-0.25mm (.006-.010")	Ratio 3.73 & Down may require grinding in housing to seat electromagnet Suits clamshell housing	A10994-9TT
					A11110		95Nm (70ftlb)		0.15-0.25mm (.006-.010")	Ratio 3.91 & Up may require grinding in housing to seat electromagnet Suits clamshell housing	A11110-9TT
					A13412					OS Model variant Dana Spicer shim adjusted housing	A11110-9TT
	1988 - 2005	FRONT	Ind.	27	A11444	TTEL06				Suits 33mm output shaft or manual locking hub Suits non clamshell housing	A11444-6TT
					A11412		96Nm (71ftlb)		0.13-0.18mm (.005-.007")	Suits non clamshell housing	A11412-6TT
					A11167		96Nm (71ftlb)		0.13-0.18mm (.005-.007")	Suits clamshell housing	A11167-6TT

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		REAR	Live	30	A9334	TTEL05	95Nm (70ftlb)	95Nm (70ftlb)	0.15-0.25mm (.006-.010")		80mm OD Hemisphere Bearing	A9334-5TT
		REAR	Live	30	A9334	TTEL14	95Nm (70ftlb)	95Nm (70ftlb)	0.15-0.25mm (.006-.010")		83mm OD Hemisphere Bearing	A9334-14TT
	1981 - 1997	FRONT	Live	30	A9334	TTEL07	95Nm (70ftlb)	95Nm (70ftlb)	0.15-0.25mm (.006-.010")			A9334-7TT
		REAR	Live	30	A9334	TTEL05	95Nm (70ftlb)	95Nm (70ftlb)	0.15-0.25mm (.006-.010")			A9334-5TT
HIACE	1981-1997	FRONT	Live	30	A9334	TTEL07	95Nm (70ftlb)	95Nm (70ftlb)	0.15-0.25mm (.006-.010")			A9334-7TT
H100 / H200	1989 - 2016	REAR	Live	30	A9334	TTEL14	95Nm (70ftlb)	95Nm (70ftlb)	0.15-0.25mm (.006-.010")		Suits 10 bolt Crown wheel diameter 8" will not replace OE diff lock	A9334-14TT
H200 / H300	2016 -	REAR	Live	32	A16636	TTEL14	95Nm (70ftlb)	95Nm (70ftlb)	0.15-0.25mm (.006-.010")		Suits Crown wheel diameter 8.9" 3.58:1 ratio	A16636-14TT
FJ CRUISER	1989-2016	REAR	Live	30	A9334	TTEL14	95Nm (70ftlb)	95Nm (70ftlb)	0.15-0.25mm (.006-.010")		Suits 10 bolt crown wheel diameter 8" will not replace oe diff lock	A9334-14TT
GSJ15	2005 - 2016	FRONT	Ind.	30	A10994	TTEL09	95Nm (70ftlb)		0.15-0.25mm (.006-.010")		Ratio 3.73 & Down may require grinding in housing to seat electromagnet will not suit models with OEM locker	A10994-9TT
					A11110	TTEL09	95Nm (70ftlb)		0.15-0.25mm (.006-.010")		Ratio 3.91 & Up may require grinding in housing to seat electromagnet will not suit models with OEM locker	A11110-9TT
		REAR	Live	30	A11114	TTEL14	95Nm (70ftlb)	95Nm (70ftlb)	0.15-0.25mm (.006-.010")		Suits 10 bolt Crown wheel will not suit models with OEM locker	A11110-9TT
TACOMA USA		REAR	Live	30	A11114	TTEL14	95Nm (70ftlb)	95Nm (70ftlb)	0.15-0.25mm (.006-.010")		Suits 10 bolt crown wheel will not suit models with oem locker	
	1995 - 2004	FRONT	IFS	27	A11167	TTEL14	96Nm (71ftlb)	85Nm (63ftlb)	0.13-0.18mm (.005-.007")		Suits clamshell housing	A11167-14TT
		REAR	Live		A13457	TTEL15	96Nm (71ftlb)	85Nm (63ftlb)	0.13-0.18mm (.005-.007")			A13457-15TT
	2005 -	FRONT	IFS	30	A10994	TTEL15	95Nm (70ftlb)		0.15-0.25mm (.006-.010")		Ratio 3.73 & Down housing may require grinding to seat electro magnet	A10994-15TT
				30	A11110	TTEL16	95Nm (70ftlb)		0.15-0.25mm (.006-.010")		Ratio 3.93 & Up housing may require grinding to seat electro magnet	A11110-16TT
	1995 - 2015	REAR	Live	30	A13457	TTEL17	96Nm (71ftlb)	85Nm (63ftlb)	0.13-0.18mm (.005-.007")			A13457-17TT
	2016-	REAR	Live	30	A9334	TTEL14	95Nm (70ftlb)	95Nm (70ftlb)	0.15-0.25mm (.006-.010")		8" Crownwheel suits all autos excluding OE factory locked vehicles	A9334-14TT
SEQUOIA, T-100 & TUNDRA	2016-	REAR	Live	30	A9334	TTEL14	95Nm (70ftlb)	95Nm (70ftlb)	0.15-0.25mm (.006-.010")		8" Crownwheel suits all autos excluding oe factory locked vehicles	A9334-14TT
	1993 - 1998	FRONT	IFS	27	A11412		96Nm (71ftlb)		0.13-0.18mm (.005-.007")		Suits non Clamshell type housing	
	1999 - 2006				A11167		96Nm (71ftlb)	85Nm (63ftlb)	0.13-0.18mm (.005-.007")		Suits Clamshell type housing	
	2007 -	FRONT	IFS	34	A11092	TTEL13	135Nm (100ftlb)		0.15-0.25mm (.006-.010")			A11092-13TT
	1993 - 2006	REAR	Live	30	A13457		96Nm (71ftlb)	85Nm (63ftlb)	0.13-0.18mm (.005-.007")			A11092-13TT
	2007-	REAR	Live	30	A13971						10.5" Crownwheel	
<b>NISSAN</b>	2007-	REAR	Live	30	A13971						10.5" Crownwheel	
PATROL												
GQ Y60 - GU Y61	1988 - 2016	FRONT	Live	31	A9684	TTEL10	142Nm (105ftlb)	99Nm (73ftlb)	0.15-0.20mm (.006-.008")		TTEL10 will be required to suit 50mm bearing journal up-grade	A9684-10TT
		REAR	Live	33	A9635	TTEL10	142Mm (105ftlb)	99Nm (73ftlb)	0.15-0.20mm (.006-.008")		H233B Axle, will not suit vehicles with OEM Locker	A9635-10TT
					A13583	TTEL10	142Nm (105ftlb)	99Nm (73ftlb)	0.15-0.20mm (.006-.008")		Replacement for OEM Locking Differential	A13583-10TT
				34	A13281		212Nm (156ftlb)	88Nm (55ftlb)	0.15-0.20mm (.006-.008")		Suits H260 housing does not suit thrust block centre	A13583-10TT
				37	A13092		212Nm (156ftlb)	88Nm (55ftlb)	0.15-0.20mm (.006-.008")		Suits h260 housing does not suit thrust block centre	
Y62	2010 -	FRONT	Ind.	34	A12539		203Nm (150ftlb)	135Nm (100ftlb)	0.15-0.20mm (.006-.008")		Confirm spline count	
NAVARA	2010-	FRONT	Ind.	34	A12539		203Nm (150ftlb)	135Nm (100ftlb)	0.15-0.20mm (.006-.008")		Confirm spline count	
D21 - D22	1986 - 2016	FRONT	Ind.	27	A11250	TTEL15	69-78Nm (51-58ftlb)		0.10-0.15mm (.004-.006")		Housing & pinion may require modification	A11250-15TT
		REAR	Live	31	A11257	TTEL16					Ratio 4.11 & Up Wheel bearing pre load must be checked post fitment	A11257-16TT
					A13620	TTEL16					Ratio 3.9 & Down Wheel bearing pre load must be checked post fitment	A13620-16TT
					A11825	TTEL16					Ratio 4.25 & Up Suits H233B housings made to order	A11825-16TT
D40	2005 - 2016	FRONT	Ind.	27	A11120	TTEL20	59Nm (43ftlb) then turn an additional 34-39 degrees	93Nm (69ftlb)	93Nm 0.10-0.15mm (.004-.006")		Ratio 3.69 & Up Crown wheel must be fitted prior to electromagnet	A11120-20TT
					A11525		59Nm (43ftlb) then turn an additional 34-39 degrees	93Nm (69ftlb)	93Nm 0.10-0.15mm (.004-.006")		Ratio 3.54 & Down Crown wheel must be fitted prior to electromagnet	A11525-20TT
		REAR	Live	32	A11119	TTEL21					Suits 12-bolt crown wheel (Thai built. VIN Number start with MNT)	A11119-21TT
					A11568						Suits 10-bolt crown wheel (spanish built VIN start with VSK)	A11568-21TT

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D23 NP300	2014 - 2019	FRONT	Ind.	30	A13120	TTEL20	59Nm (43ftlb) then turn an additional 34-39 degrees	93Nm (69ftlb)	93Nm 0.10-0.15mm (.004-.006")	Ratio 3.54 & Down	A13120-20TT
					A13684		59Nm (43ftlb) then turn an additional 34-39 degrees	93Nm (69ftlb)	93Nm 0.10-0.15mm (.004-.006")	Ratio 3.69 & Up	A13684-20TT
		REAR	Live	34	A14799	TTEL27				Ratio 3.69 & Up Does not suit vehicles with OEM locking differential	A14799-27TT
FRONTIER		REAR	Live	34	A14799	TTEL27				Ratio 3.69 & Up does not suit vehicles with oem locking differential	A14799-27TT
D40	2005 - 2016	FRONT	Ind.	27	A11120	TTEL20	59Nm (43ftlb) then turn an additional 34-39 degrees	93Nm (69ftlb)	93Nm 0.10-0.15mm (.004-.006")	Ratio 3.69 & Up Crown wheel must be fitted prior to electromagnet	A11120-20TT
					A11525		59Nm (43ftlb) then turn an additional 34-39 degrees	93Nm (69ftlb)	93Nm 0.10-0.15mm (.004-.006")	Ratio 3.54 & Down Crown wheel must be fitted prior to electromagnet	A11525-20TT
		REAR	Live	32	A11119	TTEL21	198Nm (146ftlb)	108Nm (80ftlb)	.08-.013mm (.003-.005")	Suits 12-bolt Crown wheel (Thai built. VIN Number start with MNT)	A11119-21TT
					A11568		198Nm (146ftlb)	108Nm (80ftlb)	.08-.013mm (.003-.005")	Crown wheel (spanish built VIN start with VSK)	A11568-21TT
PATHFINDER					A11568		198Nm (146ftlb)	108Nm (80ftlb)	.08-.013mm (.003-.005")	Crown wheel (spanish built vin start with vsk)	A11568-21TT
R50	1995 - 2005	FRONT	Ind.	27	A11250	TTEL15	69-78Nm (51-58ftlb)		0.010-0.15mm (.004-.006")	Light grinding will be required on the housing to clear Elocker. Ensure there is clearance between pinion head and Elocker body. Pinion head can be shaved down slightly to clear.	A11250-15TT
		REAR	Live	33	A9635	TTEL10	142Nm (105ftlb)	99Nm (73ftlb)	0.15-0.20mm (.006-.008")	TTEL10 will be required to suit 50mm bearing journal on ELocker will not suit vehicles with rear drum brakes	A9635-10TT
R51	2005 - 2014	FRONT	Ind.	27	A11120	TTEL20	59Nm (43ftlb) then turn an additional 34-39 degrees	93Nm (69ftlb)	93Nm (0.10-0.15mm (.004-.006")	Ratio 3.69 & Up Crown wheel must be fitted prior to electromagnet	A11120-20TT
					A11525		59Nm (43ftlb) then turn an additional 34-39 degrees	93Nm (69ftlb)	93Nm (0.10-0.15mm (.004-.006")	Ratio 3.54 & Down Crown wheel must be fitted prior to electromagnet	A11525-20TT
		REAR	Live	33	A12352					Ratio 3.54 & Up	A11525-20TT
					A13238					Ratio 3.36 & Down	
TERRANO 2					A13238					Ratio 3.36 & Down	
R20	1993 - 2006	REAR	Live	31	A9684	TTEL10	142Nm (105ftlb)	99Nm (73ftlb)	0.15-0.20mm (.006-.008")	P/N# TTEL10 will be required to suit 50mm bearing journal up-grade	A9684-10TT
FIAT	1993-2006	REAR	Live	31	A9684	TTEL10	142Nm (105ftlb)	99Nm (73ftlb)	0.15-0.20mm (.006-.008")	P/n# ttel10 will be required to suit 50mm bearing journal up-grade	A9684-10TT
FULLBACK	2016 -	FRONT	Ind.	28	A11425	TTEL33	85Nm (63ftlb)	60Nm (44ftlb)	0.13-0.18mm (.005-.007")	Will not suit 7.25" Crown wheel	A11425-33TT
		REAR	Live	31	A11428	TTEL19	152Nm (112ftlb)	60Nm (44ftlb)	0.13-0.18mm (.005-.007")	9.5" Crown wheel	A11428-19TT
FORD	2016 -	FRONT	Ind.	28	A11425	TTEL33	85Nm (63ftlb)	60Nm (44ftlb)	0.13-0.18mm (.005-.007")	Will not suit 7.25" Crown wheel	A11425-33TT
EVEREST		REAR	Live	31	A11428	TTEL19	152Nm (112ftlb)	60Nm (44ftlb)	0.13-0.18mm (.005-.007")	9.5" Crown wheel	A11428-19TT
UA	2015-2018	FRONT	Ind.	29	A11757	TTEL24	135Nm (100ftlb)		0.35-0.45mm (.013-.017) off Pinion	Bearing journal sizes differ left to right (50.05/45.32)	A11757-24TT
UA 2	2018-	FRONT	Ind.		A14408	TTEL24	135Nm (100ftlb)		0.35-0.45mm (.013-.017) off Pinion	As above . Housing may require grinding to electro.magnet seat	A14408-24TT
RANGER	2015-2018	FRONT	Ind.	29	A11757	TTEL24	135Nm (100ftlb)		0.35-0.45mm (.013-.017) off Pinion	Bearing journal sizes differ left to right (50.05/45.32)	A11757-24TT
PJ & PK	2006 - 2011	FRONT	Ind.	30	A11474	TTEL23	68-83Nm (51-62ftlb)	73-107Nm (84-79ftlb)	0.09-0.11mm (.0035-.0043")		A11474-23TT
		REAR	Live	32	A11471	TTEL22	95Nm (70ftlb)	81Nm (60ftlb)	0.15-0.25mm (.006-.010")		A11471-22TT
PX & PX2 (T6)	2011 - 7/2018	FRONT	Ind.	29	A11757	TTEL24	135Nm (100ftlb)		0.35-0.45mm (.013-.017) off Pinion	Bearing journal sizes differ left to right (50.05/45.32)	A11757-24TT
PX3 P703 & RAPTOR	8/2018-	FRONT	Ind.	29	A14408	TTEL24	135Nm (100ftlb)		0.35-0.45mm (.013-.017) off Pinion	Also suits PX3 Raptor Ranger Bearing journal sizes differ left to right, housing may require grinding to electro magnet seat	A14408-24TT
	2023-2024	FRONT	Ind.	29	A16596	TTEL24	135Nm (100ftlb)		0.35-0.45mm (.013-.017) off Pinion	Suits 2023-2024 Next Gen Ranger XL 4.11:1 Ratio	A16596-24TT
PX & PX2 (T6) PX3 P703	2011 - Current	Rear	Live	32	A12608	TTEL28	150Nm (110ftlb)	75Nm (55ftlb)	0.15-0.25mm (.006-.010")	Does not suit vehicles with OEM locking differential	A12608-28TT
MAVERICK	1988 - 1997	FRONT	Live	31	A9684	TTEL10	142Nm (105ftlb)	99Nm (73ftlb)	0.15-0.20mm (.006-.008")	P/N# TTEL10 will be required to suit 50mm bearing journal up-grade.	A9684-10TT
ISUZU	1988-1997	FRONT	Live	31	A9684	TTEL10	142Nm (105ftlb)	99Nm (73ftlb)	0.15-0.20mm (.006-.008")	P/n# ttel10 will be required to suit 50mm bearing journal up-grade.	A9684-10TT
DMAX & MU-X	2008 - 2019	FRONT	Ind.	17	A11556	TTEL11	107Nm (79ftlb)	98Nm (72ftlb)	0.15-0.20mm (.006-.008")		A11556-11TT

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		REAR	Live	26	A11559	TTEL18	108Nm (80ftlb)	108Nm (80ftlb)	0.15-0.20mm (.006-.008")	Does suit vehicles with OEM diff lock, due to Isuzu casting differences this may require a different size shim to set the pre-load.	A11559-18TT
	2020-	FRONT	IFS	29	A15305	TTEL11					A15305-11TT
MU-X	2014 - 2018	FRONT	Ind.	17	A11556	TTEL11	107Nm (79ftlb)	98Nm (72ftlb)	0.15-0.20mm (.006-.008")		A11556-11TT
		REAR	Live	26	A11559	TTEL18	108Nm (80ftlb)	108Nm (80ftlb)	0.15-0.20mm (.006-.008")	Due to Isuzu casting differences this may require a different size shim to set the pre-load.	A11559-18TT
FASTER & RODEO	1988 - 2007	FRONT	Ind.	17	A11556	TTEL11				Does not suit some Rodeo's between 12/96 & 5/98 due to a different 3rd member and carrier. To get it to fit you can swap member out for an earlier one.	A11556-11TT
		REAR	Live	26	A11559	TTEL18				Due to Isuzu casting differences this may require a different size shim to set the pre-load.	A11559-18TT
					A12924					Suits Vehicles with Thrust Block Centre	A11556-11TT
NPS250 & NPS300	2009-2016	Front	Live	23	A15171	TTEL18				Due to isuzu casting differences this may require a different size shim to set the pre-load.	A11559-18TT
<b>HOLDEN</b>					A12924					Suits vehicles with thrust block centre	
<b>COLORADO</b>											
RC	2008 - 2011	FRONT	Ind.	17	A11556	TTEL11	107Nm (79ftlb)	98Nm (72ftlb)	0.15-0.20mm (.006-.008")		A11556-11TT
		REAR	Live	26	A11559	TTEL18	108Nm (80ftlb)	108Nm (80ftlb)	0.15-0.20mm (.006-.008")	Due to Isuzu casting differences this may require a different size shim to set the pre-load.	A11559-18TT
RG/COLORADO7 & TRAILBLAZER	2012 - 2020	FRONT	Ind.	28	A11887	TTEL25	120Nm (89ftlb)	63Nm (46ftlb) Alum 75Nm (55ftlb) Cast		Pre-load shim & baffle modification see instructions, LM102949 Cone & LM102910 Cup required.	A11887-25TT
		REAR	Live	30	A12086	TTEL29	108Nm (80ftlb)	108Nm (80ftlb)	0.15-0.20mm (.006-.008")	Requires OEM Bearing does Suit Non Thrust Block Model	A12086-29TT
RODEO		REAR	Live	30	A12086	TTEL29	108Nm (80ftlb)	108Nm (80ftlb)	0.15-0.20mm (.006-.008")	Requires oem bearing does suit non thrust block model	A12086-29TT
RA, RA7	1988 - 2007	FRONT	Ind.	17	A11556	TTEL11	107Nm (79ftlb)	98Nm (72ftlb)	0.15-0.20mm (.006-.008")	Does not suit some Rodeo's between 12/96 & 5/98 due to a different 3rd member and carrier. To get it to fit you can swap member out for an earlier one.	A11556-11TT
		REAR	Live	26	A11559	TTEL18	108Nm (80ftlb)	108Nm (80ftlb)	0.15-0.20mm (.006-.008")	Due to Isuzu casting differences this may require a different size shim to set the pre-load. Does not suit models 88-02 with thrust block centre	A11559-18TT
					A12924		108Nm (80ftlb)	108Nm (80ftlb)	0.15-0.20mm (.006-.008")	Suits Vehicles with Thrust Block Centre 1993-	A11559-18TT
JACKAROO					A12924		108Nm (80ftlb)	108Nm (80ftlb)	0.15-0.20mm (.006-.008")	Suits vehicles with thrust block centre 1993-	
JACKAROO/UBS	1988 - 2002	FRONT	Ind.	17	A11556	TTEL11	107Nm (79ftlb)	98Nm (72ftlb)	0.15-0.20mm (.006-.008")	Does not suit some Jackaroo's between 12/96 & 5/98 due to a different 3rd member and carrier. To get it to fit you can swap member out for an earlier one.	A11556-11TT
		REAR	Live	23	A13444					Suits vehicles with factory LSD	A11556-11TT
			Live	26	A11559	TTEL18	108Nm (80ftlb)	108Nm (80ftlb)	0.15-0.20mm (.006-.008")	Due to Holden casting differences this may require a different size shim to set the pre-load.	A11559-18TT
<b>MAZDA</b>			Live	26	A11559	TTEL18	108Nm (80ftlb)	108Nm (80ftlb)	0.15-0.20mm (.006-.008")	Due to holden casting differences this may require a different size shim to set the pre-load.	A11559-18TT
BT-50 UN	2006 - 2011	FRONT	Ind.	30	A11474	TTEL23	68-83Nm (51-62ftlb)	73-107Nm (84-79ftlb)	0.09-0.11mm (.0035-.0043")		A11474-23TT
		REAR	Live	32	A11471	TTEL22	95Nm (70ftlb)	81Nm (60ftlb)	0.15-0.25mm (.006-.010")		A11471-22TT
BT-50 UP UR	2011 - 8/2018	FRONT	Ind.	29	A11757	TTEL24	135Nm (100ftlb)		0.35-0.45mm (.013-.017) off Pinion	Bearings can be 2 different sizes so will need to checked upon install	A11757-24TT
	2011 - 9/2020	REAR	Live	32	A12608	TTEL28	150Nm (110ftlb)	75Nm (55ftlb)	0.15-0.25mm (.006-.010")	Does not suit vehicles with OEM locking differential	A12608-28TT
BT-50 UR	2018 -2020	FRONT	Ind.	29	A14408	TTEL24	135Nm (100ftlb)		0.35-0.45mm (.013-.017) off Pinion	Confirm build date suits UR Facelift September 2018 onwards. Housing may require grinding.	A14408-24TT
BT-50 TF	6/2020-	FRONT	Ind.	29	A15305	TTEL11				TF model facelift June 2020 onwards	A15305-11TT
MERCEDES	6/2020-	FRONT	Ind.	29	A15305	TTEL11				Tf model facelift June 2020 onwards	A15305-11TT
X CLASS X220D X250D	2017 - 2020	FRONT	Ind.	30	A13120	TTEL20	59Nm (43ftlb) then turn an additional 34-39 degrees	93Nm (69ftlb)	93Nm 0.10-0.15mm (.004-.006")	Ratio 3.54 & Down Ratio Needs to be confirmed before ordering	A13120-20TT
					A13684		59Nm (43ftlb) then turn an additional 34-39 degrees	93Nm (69ftlb)	93Nm 0.10-0.15mm (.004-.006")	Ratio 3.69 & Up Ratio needs to be confirmed before ordering	A13684-20TT
PAJERO					A13684		59Nm (43ftlb) then turn an additional 34-39 degrees	93Nm (69ftlb)	93Nm 0.10-0.15mm (.004-.006")	Ratio 3.69 & Up ratio needs to be confirmed before ordering	A13684-20TT

# TERRAIN TAMER E-LOCKER FITTING GUIDE – 2024.

VEHICLE MAKE & MODEL	YEAR	F/R	SUSP	SPLINE	ELOCKER PART #	BEARING KIT PART#	CROWN WHEEL TORQUE	BEARING CAP TORQUE	BACK LASH	COMMENTS	TT DIFF LOCKER KIT
ND - NL	1987 - 2000	FRONT	Ind.	28	A11425	TTEL33	85Nm (63ftlb)	60Nm (44ftlb)	0.13-0.18mm (.005-.007")	Front: Will not suit 7.25" Crown wheel	A11425-33TT
		REAR	Live	31	A11428	TTEL19	152Nm (112ftlb)	78Nm (58ftlb)	0.13-0.18mm (.005-.007")	9.5" Crown wheel 3.5 V6 & 2.8TD, Bearing Inner LM603049, Outer LM603014	A11428-19TT
		REAR		28	A11970		85Nm (63ftlb)	60Nm (44ftlb)	0.13-0.18mm (.005-.007")	9.0" Crown wheel will not suit 3.5 V6 or 2.8TD	A11428-19TT
		REAR			A13105		152Nm (112ftlb)	78Nm (58ftlb)	0.13-0.18mm (.005-.007")	8.0" Crown wheel	
NM - NX	2000 - 2018	FRONT	Ind.	28	A11425	TTEL33	85Nm (63ftlb)	60Nm (44ftlb)	0.13-0.18mm (.005-.007")	Front: Will not suit 7.25" Crown wheel	A11425-33TT
		REAR	Ind.	33	A12425		152Nm (112ftlb)	78Nm (58ftlb)	0.13-0.18mm (.005-.007")	9.5" Crown wheel	A11425-33TT
TRITON		REAR	Ind.	33	A12425		152Nm (112ftlb)	78Nm (58ftlb)	0.13-0.18mm (.005-.007")	9.5" Crown wheel	
ME - MK	1998 - 2002	FRONT	Ind.	28	A11425	TTEL33	85Nm (63ftlb)	60Nm (44ftlb)	0.13-0.18mm (.005-.007")	Will not suit 7.25 Crown wheel	A11425-33TT
		REAR	Live	28	A11970		85Nm (63ftlb)	60Nm (44ftlb)	0.13-0.18mm (.005-.007")	Suits 9" crown wheel non thrust block centre	A11425-33TT
					A13905		85Nm (63ftlb)	60Nm (44ftlb)	0.13-0.18mm (.005-.007")	Suits thrust block variant rear	
MK-MR	2002 - 2019	Front	Ind.	28	A11425	TTEL33	85Nm (63ftlb)	60Nm (44ftlb)	0.13-0.18mm (.005-.007")	Will not suit 7.25 Crown wheel	A11425-33TT
		Rear	Live	31	A11428	TTEL19	152Nm (112ftlb)	60Nm (44ftlb)	0.13-0.18mm (.005-.007")	Suits 9.5" Crown wheel	A11428-19TT
MR	2020 -	Rear	Live	28	A11428	TTEL19	85Nm (63ftlb)	60Nm (44ftlb)	0.13-0.18mm (.005-.007")	Suits 9.5" Crown wheel will not suit factory diff lock	A11428-19TT
		Rear	Live	31	A15085		152Nm (112ftlb)	60Nm (44ftlb)	0.13-0.18mm (.005-.007")	Suits factory locker replacement	A11428-19TT
CHALLENGER/PAJERO SPORT		Rear	Live	31	A15085		152Nm (112ftlb)	60Nm (44ftlb)	0.13-0.18mm (.005-.007")	Suits factory locker replacement	
PA - QE	1988 - 2016	FRONT	Ind.	28	A11425		85Nm (63ftlb)	60Nm (44ftlb)	0.13-0.18mm (.005-.007")	Will not suit 7.25" Crown wheel	
		REAR	Live	31	A11428	TTEL19	152Nm (112ftlb)	60Nm (44ftlb)	0.13-0.18mm (.005-.007")	Suits 9.5" Crown wheel	A11428-19TT
				28	A11970		85Nm (63ftlb)	60Nm (44ftlb)	0.13-0.18mm (.005-.007")	Suits 9.0" Crown wheel	A11428-19TT
					A13105		152Nm (112ftlb)	60Nm (44ftlb)	0.13-0.18mm (.005-.007")	Suits 8.0" Crown wheel	
DELICA				A13105		152Nm (112ftlb)	60Nm (44ftlb)	0.13-0.18mm (.005-.007")	Suits 8.0" Crown wheel		
L300	1986 - 1994	FRONT	Ind.	28	A11425		85Nm (63ftlb)	60Nm (44ftlb)	0.13-0.18mm (.005-.007")	Will not suit 7.25" Crown wheel	
		REAR	Live		A13105		152Nm (112ftlb)	60Nm (44ftlb)	0.13-0.18mm (.005-.007")	8.0" Crown wheel	
L400	1994 - 2007	FRONT	Ind.		A11425		85Nm (63ftlb)	60Nm (44ftlb)	0.13-0.18mm (.005-.007")	Will not suit 7.25" Crown wheel	
		REAR	Live		A11970		85Nm (63ftlb)	60Nm (44ftlb)	0.13-0.18mm (.005-.007")	9.5" Crown wheel non thrust block centre Bearing Inner LM603049, Outer LM603014	
<b>GREAT WALL</b>		REAR	Live		A11970		85Nm (63ftlb)	60Nm (44ftlb)	0.13-0.18mm (.005-.007")	9.5" Crown wheel non thrust block centre bearing inner lm603049, outer lm603014	
V240	2006 - 2016	REAR	Live	30	A12053					Built to order	
<b>JEEP</b>	2006-2016	REAR	Live	30	A12053					Built to order	
GALDIATOR/GT	2020-	FRONT	Live	32	A14989					Dana 44 same differential front & rear	
		REAR	Live	32	A14989					Dana 44 same differential front & rear	
WRANGLER/TJ	1997 - 2006	FRONT	Live	27	63-19817-020		75Nm (55ftlb)	81Nm (60ftlb)	0.15-0.25mm (.006-.010")	3.54 & down ratio Suits Dana 30 housing 7.2" Crown Wheel Diameter	
					63-19818-020		75Nm (55ftlb)	81Nm (60ftlb)	0.15-0.25mm (.006-.010")	3.73 & up ratio Suits Dana 30 housing 7.2" Crown Wheel Diameter	
		REAR	Live	27	63-19821-020		75Nm (55ftlb)	81Nm (60ftlb)	0.15-0.25mm (.006-.010")	3.54 & up ratio Suits Dana 35 housing c-clip 7.56" Crown Wheel Diameter	
				30	A19977		75Nm (55ftlb)	81Nm (60ftlb)	0.15-0.25mm (.006-.010")	Suits Dana 44 housing 3.73 & Down Ratio 8.5" Crown Wheel Diameter	
					63-19969-010					Suits Dana 44 housing 3.92 Up ratio 8.5" Crown Wheel Diameter	
WRANGLER/JK	2006 - 2018	FRONT	Live	27	63-19817-020		75Nm (55ftlb)	81Nm (60ftlb)	0.15-0.25mm (.006-.010")	3.54 & down ratio Suits Dana 30 housing 7.2" Crown Wheel Diameter	
					63-19818-020		75Nm (55ftlb)	81Nm (60ftlb)	0.15-0.25mm (.006-.010")	3.73 & up ratio Suits Dana 30 housing 7.2" Crown Wheel Diameter	
		REAR	Live	30	A19977		75Nm (55ftlb)	81Nm (60ftlb)	0.15-0.25mm (.006-.010")	Suits Dana 44 housing all ratios 8.5" Crown Wheel Diameter	
WRANGLER/JL	2020-	FRONT	Live	27	63-19817-020		75Nm (55ftlb)	81Nm (60ftlb)	0.15-0.25mm (.006-.010")	3.54 & down ratio Suits 7.2" crown wheel	
					63-19818-020		75Nm (55ftlb)	81Nm (60ftlb)	0.15-0.25mm (.006-.010")	3.73 & up ratio Suits 7.2" crown wheel	
		REAR	Live	29	A15359				M200 Differential		
<b>LDV</b>		REAR	Live	29	A15359				M200 differential		
T60 PRO	2017-	REAR	Live	32	A14816						
MAHINDRA	2017-	REAR	Live	32	A14816						
PICK UP											
S6, S10, S11	2022-	FRONT	Ind.	27	A16421						
		REAR	Live	30	A16422		58Nm (43ftlb)	90Nm (66ftlb)	0.10-0.17mm (.004-.007")	Rover differential	

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VEHICLE MAKE & MODEL	YEAR	F/R	SUSP	SPLINE	ELOCKER PART #	BEARING KIT PART#	CROWN WHEEL TORQUE	BEARING CAP TORQUE	BACK LASH	COMMENTS	TT DIFF LOCKER KIT
<b>LAND ROVER</b>		REAR			A11301		58Nm (43ftlb)	90Nm (66ftlb)	0.10-0.17mm (.004-.007")	Rover differential	
DISCOVERY											
DISCOVERY 1 / DISCOVERY 2	1993 - 2004	FRONT	Live	24	A11301		58Nm (43ftlb)	90Nm (66ftlb)	0.10-0.17mm (.004-.007")	Rover Differential	
		REAR			A11301		58Nm (43ftlb)	90Nm (66ftlb)	0.10-0.17mm (.004-.007")	Rover Differential	
DEFENDER					A13201		136Nm (43ftlb)	134Nm (99ftlb)	0.10-0.17mm (.004-.007")	Ratio 4.56 & Up suits salisbury 8ha housing	
DEFENDER 110, 130, COUNTY	1983 - 2014	FRONT	Live	24	A11301		58Nm (43ftlb)	90Nm (66ftlb)	0.10-0.17mm (.004-.007")	Rover Differential	
					A11870		136Nm (43ftlb)	134Nm (99ftlb)	0.15-0.25mm (.006-.010")	Ratio 4.10 & Down Suits Salisbury 8HA housing.	
					A13201		136Nm (43ftlb)	134Nm (99ftlb)	0.10-0.17mm (.004-.007")	Ratio 4.56 & Up Suits Salisbury 8HA housing	
		REAR	Live	24	A11301		58Nm (43ftlb)	90Nm (66ftlb)	0.10-0.17mm (.004-.007")	Rover Differential	
					A11870		136Nm (43ftlb)	134Nm (99ftlb)	0.15-0.25mm (.006-.010")	Ratio 4.10 & Down Suits Salisbury 8HA housing.	
					A13201		136Nm (43ftlb)	134Nm (99ftlb)	0.10-0.17mm (.004-.007")	Ratio 4.56 & Up Suits Salisbury 8HA housing	
					A11415		58Nm (43ftlb)	90Nm (66ftlb)	0.10-0.17mm (.004-.007")	Suits P38A housing	A13178-25TT
DEFENDER 90	1983 - 2012	FRONT	Live	24	A11301		58Nm (43ftlb)	90Nm (66ftlb)	0.10-0.17mm (.004-.007")	Rover Differential	
		REAR	Live	24	A11301		58Nm (43ftlb)	90Nm (66ftlb)	0.10-0.17mm (.004-.007")	Rover Differential	
PERENTIE 6X6	1987 - 1993	FRONT	Ind.	24	A13178	TTTEL25	58Nm (43ftlb)	90Nm (66ftlb)	0.10-0.17mm (.004-.007")	Rover Differential	A13178-25TT
		REAR	Live	24	A11870		136Nm (43ftlb)	134Nm (99ftlb)	0.15-0.25mm (.006-.010")	Ratio 4.10 & Down Suits Salisbury 8HA housing.	
					A13201		136Nm (43ftlb)	134Nm (99ftlb)	0.10-0.17mm (.004-.007")	4.56 and up ratio Suits Salisbury 8HA housing.	
<b>RANGE ROVER</b>	1993-2016	FRONT	Live	24	A11415		58Nm (43ftlb)	90Nm (66ftlb)	0.10-0.17mm (.004-.007")	Suits p38a housing	
SERIES 1	1970 - 1996	FRONT	Live	24	A11301		58Nm (43ftlb)	90Nm (66ftlb)	0.10-0.17mm (.004-.007")	Rover Differential	
		REAR	Live	24	A11301		58Nm (43ftlb)	90Nm (66ftlb)	0.10-0.17mm (.004-.007")	Rover Differential	
P38A	1993 - 2016	FRONT	Live	24	A11415		58Nm (43ftlb)	90Nm (66ftlb)	0.10-0.17mm (.004-.007")	Suits P38A housing	
		REAR	Live	24	A11415		58Nm (43ftlb)	90Nm (66ftlb)	0.10-0.17mm (.004-.007")	Suits P38A housing	
PORSCHE / VW											
CAYENNE 995 & 997	2003-2010	FRONT	IFS	37	A15117					OE bearings can be used. (LM503349A & LM503310)	
TOUAREG	2002-2010	FRONT	IFS	37	A15117					OE bearings can be used. (LM503349A & LM503310)	
<b>SSANGYONG</b>	2005 -	REAR	Live		A13558					Irs housing requires modifications, requires oe carrier bearings	
MUSSON/REXTON/KORANDO	1996 - 2016	REAR	Live	30	A19977		75Nm (55ftlb)	81Nm (60ftlb)	0.15-0.25mm (.006-.010")	Ratio 3.73 & down suist Dana 44 housing	
<b>SUZUKI</b>											
GRAND VITARA	2005 -	REAR	Live		A13558					IRS housing requires modifications, Requires OE carrier bearings	

