

Pit Bull Trailer Restraint Fitting Chart Updated 4/30/2024

APRILIA	Page 2-3	KAWASAKI	Page 18
BETA	Page 4	KRAMER	
BENELLI	Page 4	KTM	
BIMOTA	Page 4	LIVEWIRE	
BMW	Page 5-6	MV AGUSTA	
BRAMMO	Page 7	MOTUS	
BUELL / EBR	Page 7	NCR	
BUCCI	Page 7	OHVALE	
CAN-AM	Page 7	RIEJU	
DUCATI	Page 8-11	SUZUKI	
ENERGICA	Page 12	TRIUMPH	
FAST FRANK AXLES		VMC	
HARLEY	Page 12	YAMAHA	
HONDA	Page 13-15	ZERO	
HUSQVARNA	Page 16-17	ZERO	
INDIAN	Page 17		

****** HOW TO USE THIS FITTING CHART ******

Part numbers shown are for the complete TRS including pins.

If you need just pins, change part number from "-TRS" to "-PIN"

Legacy part numbers were used until late 2023 before numbering system was changed.

If product link not present or does not work, call 256-533-1977 to order.

APRILIA

<u>Bike Model</u>	<u>TRS Part # or Pins Part #</u>	<u>Legacy Part Number</u>	<u>Fitment Notes</u>
RS125	<u>FAPR002-TRS</u> or <u>-PIN</u>	F0075AU-000	
RS250	<u>FAPR006-TRS</u> or <u>-PIN</u>	F0075CT-000	
RS250 SP2	<u>FAPR014-TRS</u> or <u>-PIN</u>	F0075XC-000	
RSW250	FAPR010-TRS or -PIN	F0075JV-000	w/ carbon fiber swingarm
RXV 450 up to 07	<u>FAPR008-TRS</u> or <u>-PIN</u>	F0075EE-000	
RXV 450 09 and up	<u>FAPR012-TRS</u> or <u>-PIN</u>	F0075UM-000	
SXV 450 (w/ 0.775 axle)	FAPR003-TRS or -PIN	F0075CE-000	Check axle I.D. to be sure you order correctly
SXV 450 (w/ 0.740 axle)	FAPR004-TRS or -PIN	F0075CE-100	Check axle I.D. to be sure you order correctly
RS660	<u>FAPR013-TRS</u> or <u>-PIN</u>	F0075UT-000	
Tuareg 660	<u>FAPR015-TRS</u> or <u>-PIN</u>	F0075XJ-000	
Dorsoduro 750	<u>FAPR001-TRS</u> or <u>-PIN</u>	F0075W-000	
Shiver 750	<u>FAPR001-TRS</u> or <u>-PIN</u>	F0075W-000	
Mana 09	<u>FAPR009-TRS</u> or <u>-PIN</u>	F0075GV-000	
RSV-Twin Models	<u>FAPR001-TRS</u> or <u>-PIN</u>	F0075W-000	Includes Mille, Factory, etc
TUONO V-Twin Models	<u>FAPR001-TRS</u> or <u>-PIN</u>	F0075W-000	
RSV4 Models	<u>FAPR005-TRS</u> or <u>-PIN</u>	F0075CK-000	
Tuono V4 Models	<u>FAPR005-TRS</u> or <u>-PIN</u>	F0075CK-000	

BENELLI

<u>Bike Model</u>	<u>TRS Part # or Pins Part #</u>	<u>Legacy Part Number</u>	<u>Fitment Notes</u>
TNT 135	FBEN001-TRS or -PIN	F0075WV-000	

BETA

All "big" Beta bikes	FBET001-TRS or -PIN	F0075NA-000	350, 520, & similar "big Betas"
Beta EVO 200 2T (18)	FBET003-TRS or -PIN	F0075TU-000	

BIMOTA

DB5	FBIM001-TRS or -PIN	F0075AT-000	
DB7	FBIM002-TRS or -PIN	F0075CM-000	
DB1	FBIM003-TRS or -PIN	F0075SF-000	
Tesi H2	FBIM004-TRS or -PIN	F0075WY-000	

BMW

<u>Bike Model</u>	<u>TRS Part # or Pins Part #</u>	<u>Legacy Part Number</u>	<u>Fitment Notes</u>
G310R / G310GS	<u>FBMW006-TRS</u> or <u>-PIN</u>	F0075PN-000	
F650GS / G650S (99-06)	<u>FBMW003-TRS</u> or <u>-PIN</u>	F0075EU-000	
F700GS (12-17)	<u>FBMW004-TRS</u> or <u>-PIN</u>	F0075FC-000	
F650GS / F800GS (08-17)	<u>FBMW004-TRS</u> or <u>-PIN</u>	F0075FC-000	
F750GS (18-23)	<u>FBMW002-TRS</u> or <u>-PIN</u>	F0075CN-000	
F800R (09-16)	<u>FBMW004-TRS</u> or <u>-PIN</u>	F0075FC-000	
F800S / F800ST (06-13)	<u>FBMW007-TRS</u> or <u>-PIN</u>	F0075PX-000	
F800GT (13-19)	<u>FBMW007-TRS</u> or <u>-PIN</u>	F0075PX-000	
F850GS (18-23)	<u>FBMW002-TRS</u> or <u>-PIN</u>	F0075CN-000	
F900R	<u>FBMW002-TRS</u> or <u>-PIN</u>	F0075CN-000	
S1000R/RR/XR (up to 22)	<u>FBMW002-TRS</u> or <u>-PIN</u>	F0075CN-000	Any CN pin kit will fit
S1000RR (23)	<u>FBMW002-TRS</u> or <u>-PIN</u>	F0075CN-000	Only CN pins made since 3/23 will fit due to a tiny change by BMW
M1000RR (21-22)	<u>FBMW002-TRS</u> or <u>-PIN</u>	F0075CN-000	Any CN pin kit will fit
M1000RR (23)	<u>FBMW002-TRS</u> or <u>-PIN</u>	F0075CN-000	Only CN pins made since 3/23 will fit due to a tiny change by BMW
HP4	<u>FBMW002-TRS</u> or <u>-PIN</u>	F0075CN-000	
HP4 Race (US)	<u>FBMW005-TRS</u> or <u>-PIN</u>	F0075NZ-000	
R9T	<u>FBMW001-TRS</u> or <u>-PIN</u>	F0075X-000	

BMW (CONTINUED FROM PREVIOUS PAGE)

<u>Bike Model</u>	<u>TRS Part # or Pins Part #</u>	<u>Legacy Part Number</u>	<u>Fitment Notes</u>
K1200/K1300 R/S/GT	FBMW001-TRS or -PIN	F0075X-000	05+ models with hollow shaft drive
R1200 R/S/GS	FBMW001-TRS or -PIN	F0075X-000	05+ models with hollow shaft drive
R1250 R/S/GS	FBMW001-TRS or -PIN	F0075X-000	
R1200RT (05-13)	F0075X-RT1	n/a	
R1200RT (14 & up)	F0075X-RT2	n/a	
R1250RT	F0075X-RT3	n/a	
R1300 GS/GSA	FBMW001-TRS or -PIN	F0075X-000	

BRAMMO

<u>Bike Model</u>	<u>TRS Part # or Pins Part #</u>	<u>Legacy Part Number</u>	<u>Fitment Notes</u>
Empulse	FBRA001-TRS or -PIN	F0075HV-000	

BUELL / EBR

XB9R	FEBR001-TRS or -PIN	F0075BF-000	
X1	FEBR004-TRS or -PIN	F0075CP-000	
1125R/CR	FEBR003-TRS or -PIN	F0075CD-000	* Wide Frame
Cyclone (99-02)	FEBR009-TRS or -PIN	F0075CX-000	
Firebolt	FEBR001-TRS or -PIN	F0075BF-000	
Ulysses	FEBR001-TRS or -PIN	F0075BF-000	
XB12R	FEBR001-TRS or -PIN	F0075BF-000	
XBRR	FEBR002-TRS or -PIN	F0075BK-000	*Wide Frame
S1 Lightning (96)	FEBR005-TRS or -PIN	F0075EG-000	
1190RS/RX	FEBR006-TRS or -PIN	F0075EK-000	* Wide Frame

BUCCI

BR125GP	FBUC002-TRS or -PIN	F0075TF-000	
190 Super Motard	FBUC001-TRS or -PIN	F0075TW-000	

CAN-AM

Spyder F3S	FCAN001-TRS *	F0075ZU-000	*Requires custom frame, pins not sold separately

DUCATI

<u>Bike Model</u>	<u>TRS Part # or Pins Part #</u>	<u>Legacy Part Number</u>	<u>Fitment Notes</u>
Monster 620	FDUC005-TRS or -PIN	F0075AF-000	
Monster 695	FDUC013-TRS or -PIN	F0075AF-000	
Monster 696	FDUC015-TRS or -PIN	F0075HY-000	
749 Superbike	FDUC003-TRS or -PIN	F0075N-000	
Monster 750 (98)	FDUC010-TRS or -PIN	F0075CF-000	*Wide Frame
Monster 750 (00)	FDUC007-TRS or -PIN	F0075AP-000	
750 SS (99-00)	FDUC009-TRS or -PIN	F0075BD-000	
Monster 796	FDUC001-TRS or -PIN	F0075G-000	
Hypermotard 796	FDUC001-TRS or -PIN	F0075G-000	
Monster 797	FDUC015-TRS or -PIN	F0075HY-000	
Scrambler 15-21	FDUC015-TRS or -PIN	F0075HY-000	800 and 1100 models
800 SS (05)	FDUC018-TRS or -PIN	F0075KF-000	
Monster 821	FDUC014-TRS or -PIN	F0075GH-000	
Hypermotard 821	FDUC001-TRS or -PIN	F0075G-000	
848 Superbike	FDUC001-TRS or -PIN	F0075G-000	
848 Streetfighter	FDUC001-TRS or -PIN	F0075G-000	
851	FDUC016-TRS or -PIN	F0075JU-000	
888	FDUC017-TRS or -PIN	F0075KA-000	

DUCATI (CONTINUED FROM PREVIOUS PAGE)

<u>Bike Model</u>	<u>TRS Part # or Pins Part #</u>	<u>Legacy Part Number</u>	<u>Fitment Notes</u>
899 Panigale	FDUC014-TRS or -PIN	F0075GH-000	
Monster 900 94-95	FDUC007-TRS or -PIN	F0075AP-000	
Monster S4	FDUC004-TRS or -PIN	F0075AD-000	
M900E	FDUC001-TRS or -PIN	F0075G-000	
900 SS (95)	FDUC011-TRS or -PIN	F0075DY-000	may fit other years
916 Superbike	FDUC001-TRS or -PIN	F0075G-000	
939 Supersport	FDUC002-TRS or -PIN	F0075H-000	
Hypermotard 939	FDUC001-TRS or -PIN	F0075G-000	
Desert X 937	FDUC014-TRS or -PIN	F0075GH-000	
Hypermotard 950	FDUC001-TRS or -PIN	F0075G-000	
950 Supersport	FDUC002-TRS or -PIN	F0075H-000	
950 Enduro	FDUC014-TRS or -PIN	F0075GH-000	
959 Panigale	FDUC014-TRS or -PIN	F0075GH-000	
ST4/ST4S	FDUC004-TRS or -PIN	F0075AD-000	*exhaust must be in "up" position
996 Superbike	FDUC001-TRS or -PIN	F0075G-000	
998 Superbike	FDUC001-TRS or -PIN	F0075G-000	
999 Superbike	FDUC003-TRS or -PIN	F0075N-000	
Sport Classic Models	FDUC008-TRS or -PIN *	F0075AY-000	* Wide Frame

DUCATI (CONTINUED FROM PREVIOUS PAGE)

<u>Bike Model</u>	<u>TRS Part # or Pins Part #</u>	<u>Legacy Part Number</u>	<u>Fitment Notes</u>
Monster 1000	FDUC004-TRS or -PIN	F0075AD-000	
1000 SS	FDUC009-TRS or -PIN	F0075BD-000	
Multistrada 1000	FDUC001-TRS or -PIN	F0075G-000	
Monster S2R	FDUC001-TRS or -PIN	F0075G-000	
Monster S4	FDUC004-TRS or -PIN	F0075AD-000	
Monster S4R	FDUC001-TRS or -PIN	F0075G-000	
Monster 1100	FDUC001-TRS or -PIN	F0075G-000	
Hypermotard 1100	FDUC001-TRS or -PIN	F0075G-000	
Multistrada 1100	FDUC001-TRS or -PIN	F0075G-000	
Desmosedici 1100	FDUC006-TRS or -PIN	F0075AJ-000	
1098 Superbike	FDUC002-TRS or -PIN	F0075H-000	
1098 Streetfighter	FDUC002-TRS or -PIN	F0075H-000	
1198 Superbike	FDUC002-TRS or -PIN	F0075H-000	
Panigale/Streetfighter V2	FDUC002-TRS or -PIN	F0075H-000	
Panigale/Streetfighter V4	FDUC002-TRS or -PIN	F0075H-000	
Multistrada V2 / V4	FDUC014-TRS or -PIN	F0075GH-000	
Multistrada V4 Pikes Peak	FDUC002-TRS or -PIN	F0075H-000	
1199/1299 Panigale	FDUC002-TRS or -PIN	F0075H-000	

DUCATI (CONTINUED FROM PREVIOUS PAGE)

Diavel	<u>FDUC002-TRS</u> or <u>-PIN</u>	F0075H-000	
XDiavel	<u>FDUC002-TRS</u> or <u>-PIN</u>	F0075H-000	

This is not the complete list of Ducati motorcycles, but the most inquired about. If you do not see your model, email us at info@pit-bull.com to inquire.

ENERGICA

<u>Bike Model</u>	<u>TRS Part # or Pins Part #</u>	<u>Legacy Part Number</u>	<u>Fitment Notes</u>
All known models	FENE001-TRS or -PIN	F0075TM-000	

HARLEY

Sportster (04-07) Stock Exhaust	FHAR005-TRS1 or -PIN1	F0075GD1-000	* Uses Sportster Frame
Sportster (04-07) Short Aftermarket Exhaust	FHAR005-TRS2 or -PIN2	F0075GD2-000	* Uses regular frame
Sportster (08-18) Stock Exhaust	FHAR004-TRS1 or -PIN1	F0075GA1-000	* Uses Sportster Frame
Sportster (08-18) Short Aftermarket Exhaust	FHAR004-TRS2 or -PIN2	F0075GA2-000	* Uses regular frame
XG750 (Years TBD)	FHAR013-TRS or -PIN	F0075NS-000	* ONLY w/ short exhaust * Wide Frame
Dyna models (08-18)	FHAR006-TRS or -PIN	F0075GE-000	* ONLY w/ short exhaust
Softail models (08-18)	FHAR007-TRS or -PIN	F0075KN-000	* ONLY w/ short exhaust
Softail models (07)	FHAR010-TRS or -PIN	F0075UW-000	* ONLY w/ short exhaust
XR 1200	FHAR002-TRS or -PIN	F0075DE-000	* Wide Frame
Breakout/Rocker	FHAR003-TRS or -PIN	F0075FG-000	* ONLY w/ short exhaust * Wide Frame
Superglide (81)	FHAR008-TRS or -PIN	F0075SB-000	* Uses Sportster Frame
Live Wire	FHAR009-TRS or -PIN	F0075UG-000	*Wide Frame
Sportster 1250 S	FHAR011-TRS or -PIN	F0075VG-000	*Wide Frame
Pan America	FHAR011-TRS or -PIN	F0075VG-000	*Wide Frame

HONDA

<u>Bike Model</u>	<u>TRS Part # or Pins Part #</u>	<u>Legacy Part Number</u>	<u>Fitment Notes</u>
NSR 50	FHON057-TRS or -PIN	F0075UU-000	
XR70 (02)	FHON029-TRS or -PIN	F0075HT-000	
CR 80/85 (96-07)	FHON016-TRS or -PIN	F0075CJ-000	
CRF80F (04-13)	FHON058-TRS or -PIN	F0075UZ-000	
XR100	FHON033-TRS or -PIN	F0075KD-000	
CRF110F (13-21)*	FHON042-TRS or -PIN	F0075NY-000	
CRF125F (14-18)	FHON041-TRS or -PIN	F0075NX-000	
RS 125	FHON007-TRS or -PIN	F0075AS-000	
Grom (up to 21)	FHON027-TRS or -PIN	F0075HF-000	
Grom (22)	FHON062-TRS or -PIN	F0075VT-000	
Monkey (up to 23)	FHON043-TRS or -PIN	F0075SD-000	
Trail CT125 (22)	FHON069-TRS or -PIN	F0075XP-000	
CRF 150F/230F (03-19)	FHON026-TRS or -PIN	F0075GY-000	Axle: 42301-KPS-900
CRF 230L/M (08-09)	FHON017-TRS or -PIN	F0075DA-000	Axle: 42301-KFB-000
RS 250 (92-00)	FHON010-TRS or -PIN	F0075BA-000	
RS 250 (01 & up)	FHON030-TRS or -PIN	F0075JG-000	
NSF 250R ('13-'22)	FHON078-TRS or -PIN	F0075ZV-000	
VTR250	FHON019-TRS or -PIN	F0075EP-000	*remove exhaust
CRF 250/450 R (09-22)	FHON008-TRS or -PIN	F0075AW-000	Axle: 42301-KRN-A30

HONDA (CONTINUED FROM PREVIOUS PAGE)

<u>Bike Model</u>	<u>TRS Part # or Pins Part #</u>	<u>Legacy Part Number</u>	<u>Fitment Notes</u>
CRF 250F (19-22)	FHON054-TRS or -PIN	F0075UJ-000	Axle: 42301-K99-A00
CRF250L/RL (13-20)	FHON048-TRS or -PIN	F0075SX-000	*formerly F0075JL
CBR250 *	FHON023-TRS or -PIN	F0075FH-000	*req. aftermarket exhaust
CBR300 (up to 19)	FHON023-TRS or -PIN	F0075FH-000	
CB300 (up to 18)	FHON023-TRS or -PIN	F0075FH-000	
CB300 (19-23)	TBD	TBD	
CB-1	FHON059-TRS or -PIN	F0075VF-000	
CB500 models (13-18)	FHON025-TRS or -PIN	F0075GN-000	*includes CBR500R
CB500 models (19-22)	FHON063-TRS or -PIN	F0075VU-000	*includes CBR500R
600 F2/F3	FHON006-TRS or -PIN	F0075AN-000	
600 F4/F4I	FHON005-TRS or -PIN	F0075AM-000	
CBR600RR (03-04)	FHON004-TRS or -PIN	F0075S-000	
CBR600RR (05-22)	FHON001-TRS or -PIN	F0075J-000	
CBR650F (14-18)	FHON046-TRS or -PIN	F0075SS-000	
NT 650 Hawk	FHON012-TRS or -PIN	F0075BG-000	
XR650L (93-22)	FHON077-TRS or -PIN	F0075ZT-000	
NC700X	FHON037-TRS or -PIN	F0075MV-000	
CB750 (96)	FHON050-TRS or -PIN	F0075TX-000	
VFR750	FHON015-TRS or -PIN	F0075BS-000	*dual sided swingarm

HONDA (CONTINUED FROM PREVIOUS PAGE)

<u>Bike Model</u>	<u>TRS Part # or Pins Part #</u>	<u>Legacy Part Number</u>	<u>Fitment Notes</u>
VFR 750/800 (90-93)	FHON013-TRS or -PIN	F0075BH-000	
VFR 800 (98-17)	FHON014-TRS or -PIN	F0075BM-000	
CBR 900 (96-99)	FHON005-TRS or -PIN	F0075AM-000	
CBR 929	FHON009-TRS or -PIN	F0075AZ-000	
CBR 954	FHON011-TRS or -PIN	F0075BC-000	
CBR 954 HRC	FHON032-TRS or -PIN	F0075JP-000	
VTR1000	FHON005-TRS or -PIN	F0075AM-000	
RC51 (00-06)	FHON003-TRS or -PIN	F0075M-000	
CBR1000RR (04-16)	FHON002-TRS or -PIN	F0075K-000	
CBR1000 SP (14-16)	FHON028-TRS or -PIN	F0075HK-000	
CBR1000RR & SP (17-20)	FHON038-TRS or -PIN	F0075NE-000	
CBR1000RR-R (21)	FHON053-TRS or -PIN	F0075UH-000	
CB1000R (up to 17)	FHON024-TRS or -PIN	F0075FW-000	
CB1000R (21-22)	FHON065-TRS or -PIN	F0075WP-000	
Africa Twin (up to 19)	FHON035-TRS or -PIN	F0075ME-000	
Africa Twin (20-21)	FHON051-TRS or -PIN	F0075UE-000	
RC30	FHON021-TRS or -PIN	F0075FA-000	
RC45	FHON022-TRS or -PIN	F0075FB-000	
NC30	FHON031-TRS or -PIN	F0075JN-000	
CBR1100XX*	FHON018-TRS or -PIN	F0075DC-000	* Wide Frame
CTX1300	FHON052-TRS or -PIN	F0075UF-000	*incl. replacement axle nut

HUSQVARNA

<u>Bike Model</u>	<u>TRS Part # or Pins Part #</u>	<u>Legacy Part Number</u>	<u>Fitment Notes</u>
TC 50 (20-21)	FKTM016-TRS or -PIN	F0075UV-000	Fits axle p/n 45410085044
TC 125 (14-15)	FKTM007-TRS or -PIN	F0075FF-000	Fits axle p/n 77310085044
TE 125 (15-16)	FKTM007-TRS or -PIN	F0075FF-000	Fits axle p/n 77310085044
TE 150/150i (17-22)	FKTM007-TRS or -PIN	F0075FF-000	Fits axle p/n 77310085044
TXC 250 (13)	FHSQ007-TRS or PIN	F0075SA-000	May fit TE, TC, T 250, 310s
TE 250/250i (14-22)	FKTM007-TRS or -PIN	F0075FF-000	Fits axle p/n 77310085044
TE 300/300i (14-23)	FKTM007-TRS or -PIN	F0075FF-000	Fits axle p/n 77310085044
FE 350 /350S (14-22)	FKTM007-TRS or -PIN	F0075FF-000	Fits axle p/n 77310085044
FC 350 (14-15)	FKTM007-TRS or -PIN	F0075FF-000	Fits axle p/n 77310085044
FC 350 (16-22)	FKTM008-TRS or -PIN	F0075GK-000	Fits axle p/n 77710085044
Vitpilen 401	FKTM011-TRS or -PIN	F0075JT-000	Fits axle p/n 90210085000
TE 449 (Years TBD)	FHSQ004-TRS or -PIN	F0075KS-000	
FE 450 (16-19)	FKTM007-TRS or -PIN	F0075FF-000	Fits axle p/n 77310085044
FC 450 (14)	FKTM007-TRS or -PIN	F0075FF-000	Fits axle p/n 77310085044
FC 450 / FS 450 (up to 22)	FKTM008-TRS or -PIN	F0075GK-000	Fits axle p/n 77710085044
450 SMR (01-11)	FHSQ002-TRS or -PIN	F0075DJ-000	
TE 450 (Years TBD)	FHSQ005-TRS or -PIN	F0075MH-000	
FE 501/501S (14-22)	FKTM007-TRS or -PIN	F0075FF-000	Fits axle p/n 77310085044
510 SMR (07)	FHSQ001-TRS or -PIN	F0075CZ-000	

HUSQVARNA (CONTINUED FROM PREVIOUS PAGE)

<u>Bike Model</u>	<u>TRS Part # or Pins Part #</u>	<u>Legacy Part Number</u>	<u>Fitment Notes</u>
701 Enduro/SM	FKTM003-TRS or -PIN	F0075CU-000	
Vitpilen 701	FHSQ008-TRS or -PIN	F0075WW-000	
Norden 901	FKTM014-TRS or -PIN	F0075SE-000	

INDIAN

FTR 750	FIND001-TRS or -PIN	F0075MW-000	
FTR 1200	FIND002-TRS or -PIN	F0075ST-000	
FTR MOTO 3	FIND003-TRS or -PIN	F0075VV-000	
SCOUT (see notes)	FIND004-TRS or -PIN		*only with super-short pipe

KAWASAKI

<u>Bike Model</u>	<u>TRS Part # or Pins Part #</u>	<u>Legacy Part Number</u>	<u>Fitment Notes</u>
KX65	FKAW044-TRS or -PIN	F0075ZA-000	
KLX110 (04-14)	FKAW017-TRS or -PIN	F0075HE-000	
Z125 Pro	FKAW024-TRS or -PIN	F0075MD-000	
KLX140	FKAW020-TRS or -PIN	F0075KC-000	
KLX 230 (20-23)	FKAW034-TRS or -PIN	F0075TA-000	
KLX 230R (20-21)	FKAW042-TRS or -PIN	F0075WS-000	
EX 250 (up to 07)	FKAW013-TRS or -PIN	F0075EW-000	
Ninja 250/300 (08-17)	FKAW007-TRS or -PIN	F0075BE-000	
KLX250S (09-14)	FKAW018-TRS or -PIN	F0075HN-000	
KLX250SF (09-10)	FKAW018-TRS or -PIN	F0075HN-000	
KLX250 (10)	FKAW018-TRS or -PIN	F0075HN-000	
KX 250F(04-14)	FKAW014-TRS or -PIN	F0075EX-000	
KLX 300 models	FKAW018-TRS or -PIN	F0075HN-000	
Ninja 400	FKAW029-TRS or -PIN	F0075PE-000	
KX 450F(06-14)	FKAW014-TRS or -PIN	F0075EX-000	
KX 250F(15-16) 450F(15)	FKAW023-TRS or -PIN	F0075KV-000	
KX 250/450 (17-23)	FKAW038-TRS or -PIN	F0075UD-000	
KLX 450R (08-09)	FKAW014-TRS or -PIN	F0075EX-000	
EX 500 (94-09)	FKAW007-TRS or -PIN	F0075BE-000	

KAWASAKI (CONTINUED FROM PREVIOUS PAGE)

<u>Bike Model</u>	<u>TRS Part # or Pins Part #</u>	<u>Legacy Part Number</u>	<u>Fitment Notes</u>
ZZR 600 (04)	FKAW010-TRS or -PIN	F0075DB-000	* Wide Frame
ZZR 600 (05-08)	FKAW004-TRS or -PIN	F0075Z-000	
ZX6R (98-99)	FKAW009-TRS or -PIN	F0075CS-000	
ZX6R (00-04)	FKAW004-TRS or -PIN	F0075Z-000	
ZX6R/RR (05-15)	FKAW001-TRS or -PIN	F0075E-000	*some 15 models have 16 axle
ZX6R (16-23)	FKAW022-TRS or -PIN	F0075KP-000	
Ninja 650R (06-08)	FKAW005-TRS or -PIN	F0075AH-000	
Ninja 650R (09-11)	FKAW012-TRS or -PIN	F0075ES-000	
Ninja 650R (12-16)	FKAW015-TRS or -PIN	F0075EY-000	
Ninja 650R (17-23)	FKAW026-TRS or -PIN	F0075NC-000	
Versys 650 (07-20)	FKAW015-TRS or -PIN	F0075EY-000	
Z650 (17-21)	FKAW026-TRS or -PIN	F0075NC-000	
KLR650 (22)	FKAW041-TRS or -PIN	F0075VJ-000	
Vulcan 650 S	FKAW027-TRS or -PIN	F0075ND-000	
ZX7R (91-03)	FKAW009-TRS or -PIN	F0075CS-000*	*includes ZX7, ZX7R, and RR
W800	FKAW035-TRS or -PIN	F0075TB-000*	*Custom W800 TRS Frame
Z800	FKAW043-TRS or -PIN	F0075XV-000*	*must call in order
ZX9R (94-97)	FKAW009-TRS or -PIN	F0075CS-000	
ZX9R (00-03)	FKAW004-TRS or -PIN	F0075Z-000	
Z900/Z900RS	FKAW028-TRS or -PIN	F0075NH-000	

KAWASAKI (CONTINUED FROM PREVIOUS PAGE)

<u>Bike Model</u>	<u>TRS Part # or Pins Part #</u>	<u>Legacy Part Number</u>	<u>Fitment Notes</u>
Z1000 (07-09)	FKAW001-TRS or -PIN	F0075E-000	
Z1000(10-16)	FKAW016-TRS or -PIN	F0075GP-000	
Ninja 1000	FKAW016-TRS or -PIN	F0075GP-000	
ZX10R (04-05)	FKAW002-TRS or -PIN	F0075U-000	
ZX10R (06-10)	FKAW003-TRS or -PIN	F0075V-000	
ZX10R (11-15)	FKAW001-TRS or -PIN	F0075E-000	
ZX10R (16-23)	FKAW022-TRS or -PIN	F0075KP-000	*includes ZX10RR
H2/H2R (up to 18)	FKAW019-TRS or -PIN	F0075JF-000	
H2SX models(18+)	FKAW032-TRS1 or -PIN1	F0075SC1-000	with 8.4" long axle
H2SX models (18+)	FKAW032-TRS2 or -PIN2	F0075SC2-000	with 8.6" long axle
H2/H2R/H2 Carbon (19+)	FKAW032-TRS1 or -PIN1	F0075SC1-000	with 8.4" long axle
H2/H2R/H2 Carbon (19+)	FKAW032-TRS2 or -PIN2	F0075SC2-000	with 8.6" long axle
Z H2	FKAW040-TRS or -PIN	F0075VD-000	
Versys 1000 (15-18)	FKAW030-TRS or -PIN	F0075PF-000 *	*set suspension to max stiffness (uses replacement axle nut)
Versys 1000 (19-21)	FKAW047-TRS or -PIN	F0075VZ-000	
ZRX 1100	FKAW039-TRS or -PIN	F0075UY-000	
ZRX 1200	FKAW031-TRS or -PIN	F0075PP-000 *	*Wide Frame
ZX12/ZX14/ZX14R	FKAW006-TRS or -PIN	F0075BB-000	
Concours 14 (08-14)*	FKAW021-TRS or -PIN	F0075KG-000	*Wide Frame
Concours 14 (15-19)		TBD	*might be same as 14, unverified

KRAMER

<u>Bike Model</u>	<u>TRS Part # or Pins Part #</u>	<u>Legacy Part Number</u>	<u>Fitment Notes</u>
Early models	FKTM002-TRS or -PIN	F0075BX-000	Requires uncapped nut and nut cannot protrude beyond tip of axle
GP2 (up to 21)	FKRA001-TRS or -PIN	F0075US-000	Requires uncapped nut and nut cannot protrude beyond tip of axle
GP2 (22-24)	FKRA002-TRS or -PIN	F0075ZF-000	Requires uncapped nut and nut cannot protrude beyond tip of axle

Kramer pin kits are designed to fit the axle. If your axle nut sticks out further than the axle, you may experience an overly tight fit. If this is the case, replace the nut or sand it down.

We will not modify pins under warranty to fit a nut that protrudes beyond the tip of the axle. You can pay for a customized pin to be made, but the new pin is not covered by our bike fitment guarantee due to inconsistencies that have been present on these bikes axles.

KTM

<u>Bike Model</u>	<u>TRS Part # or Pins Part #</u>	<u>Legacy Part Number</u>	<u>Fitment Notes</u>
EXC models (00-06)	FKTM005-TRS or -PIN	F0075DG-000	Fits axle p/n 50310085044
EXC & XC-W (07-23)	FKTM007-TRS or -PIN	F0075FF-000	Fits axle p/n 77310085044
EXC & XC-W (24)	FKTM018-TRS or -PIN	F0075WU-000	Fits axle p/n A46010085044
KTM Freeride	FHSQ006-TRS or -PIN	F0075PA-000	Fits axle p/n 70010085044
50 SX (08-19)	FKTM013-TRS or -PIN	F0075MX-000	Fits axle p/n 46010085044
50 SX (20-21)	FKTM016-TRS or -PIN	F0075UV-000	Fits axle p/n 45410085044
65 SX (16-21)	FKTM017-TRS or -PIN	F0075VE-000	Fits axle p/n 46310085144
125 SX (00-05)	FKTM005-TRS or -PIN	F0075DG-000	Fits axle p/n 50310085044
125 SX (06-09)	FKTM007-TRS or -PIN	F0075FF-000	Fits axle p/n 77310085044
SX, SX-F (13-22)	FKTM008-TRS or -PIN	F0075GK-000	Fits axle p/n 77710085044

KTM (CONTINUED FROM PREVIOUS PAGE)

<u>Bike Model</u>	<u>TRS Part # or Pins Part #</u>	<u>Legacy Part Number</u>	<u>Fitment Notes</u>
XC, XC-F (13-22)	FKTM008-TRS or -PIN	F0075GK-000	Fits axle p/n 77710085044
250/450 SX-F Factory (22.5)	FKTM018-TRS or -PIN	F0075WU-000	Fits axle p/n A46010085044
SX, SX-F, XC, XC-F (23-24)	FKTM018-TRS or -PIN	F0075WU-000	Fits axle p/n A46010085044
390 Duke, RC, ADV	FKTM011-TRS or -PIN	F0075JT-000	Fits axle p/n 90210085000
450 SMR (08 & 12)	FKTM001-TRS or -PIN	F0075AX-000	Fits axle p/n 77310085044
450 SMR (21-22)	FKTM008-TRS or -PIN	F0075GK-000	Fits axle p/n 77710085044
200 XCW / 500 XCW	FKTM007-TRS or -PIN	F0075FF-000	Fits axle p/n 77310085044
690 Duke (10-17)	FKTM010-TRS or -PIN	F0075HJ-000	Fits axle p/n 75010085144
690 Supermoto (07-08)	FKTM010-TRS or -PIN	F0075HJ-000	Fits axle p/n 75010085144
690 SMC (08-23)	FKTM003-TRS or -PIN	F0075CU-000	Fits axle p/n 75310085144
790 Duke / Adventure	FKTM014-TRS or -PIN	F0075SE-000	Fits axle p/n 69010181044
890 Duke	FKTM014-TRS or -PIN	F0075SE-000	Fits axle p/n 69010181044
950 Super Moto	FKTM002-TRS or -PIN	F0075BX-000	Fits axle p/n 60010081044
950 Adventure (05)	FKTM015-TRS or -PIN	F0075TY-000	
990 Adventure/SMT	FKTM006-TRS or -PIN	F0075DH-000	Fits axle p/n 60010081144
Super Duke 990	FKTM002-TRS or -PIN	F0075BX-000	Fits axle p/n 60010081044
RC8/RC8R (08-14)	FKTM004-TRS or -PIN	F0075DF-000	Fits axle p/n 69010081044
RC8C (22)	FKTM019-TRS or -PIN	F0075XE-000	
RC8C (23)	FKTM020-TRS or -PIN	F0075ZX-000	These axles are inconsistent. If it does not fit, contact us for assistance.
1190/1290 Adventure	FKTM012-TRS or -PIN	F0075JZ-000	Fits axle p/n 60310081044
1290 Superduke	FKTM009-TRS or -PIN	F0075GS-000	*includes GT model

SUZUKI

<u>Bike Model</u>	<u>TRS Part # or Pins Part #</u>	<u>Legacy Part Number</u>	<u>Fitment Notes</u>
RM125/250 (01-08)	FSUZ020-TRS or -PIN	F0075NP-000	
RM-Z250/450 (14-17)	FSUZ018-TRS or -PIN	F0075MN-000	
RM-Z250 (11-13)	FSUZ011-TRS or -PIN	F0075FY-000	
RM-Z450 (08-13)	FSUZ011-TRS or -PIN	F0075FY-000	
DRZ 400 S/SM	FSUZ008-TRS or -PIN	F0075DV-000	
GSXR600 (97-05)	FSUZ003-TRS or -PIN	F0075AA-000	
GSXR600 (06-10)	FSUZ002-TRS or -PIN	F0075B-000	
GSXR600 (11-24)	FSUZ006-TRS or -PIN	F0075DP-000	
SV650 (99-02)	FSUZ004-TRS or -PIN	F0075AB-000	
SV650 (03-10)	FSUZ005-TRS or -PIN	F0075AC-000	
SV650 (17-23)	FSUZ009-TRS or -PIN	F0075FK-000	
V-Strom 650 (Years TBD)	FSUZ007-TRS or -PIN	F0075DT-000	
V-Strom 650 (23)	FSUZ049-TRS or -PIN	F0075YP-000	
DR650 (08-14)	FSUZ015-TRS or -PIN	F0075JE-000	
Gladius SVF650	FSUZ009-TRS or -PIN	F0075FK-000	
GSXR 750 (89)	FSUZ021-TRS or -PIN	F0075PC-000	
GSXR 750 (90)	FSUZ026-TRS or -PIN	F0075UX-000	
GSXR750 (96-05)	FSUZ003-TRS or -PIN	F0075AA-000	
GSXR750 (06-10)	FSUZ002-TRS or -PIN	F0075B-000	
GSXR750 (11-24)	FSUZ006-TRS or -PIN	F0075DP-000	

TRIUMPH

<u>Bike Model</u>	<u>TRS Part # or Pins Part #</u>	<u>Legacy Part Number</u>	<u>Fitment Notes</u>
TT600/Speed Four	FTRI007-TRS or -PIN	F0075FU-000	
Trident 660	FTRI018-TRS or -PIN	F0075XH-000	
Daytona 660	TBD	TBD	
Daytona 675/675R	FTRI001-TRS or -PIN	F0075D-000	
Street Triple 675/675R	FTRI001-TRS or -PIN	F0075D-000	
Street Triple 765 (up to 21)	FTRI001-TRS or -PIN	F0075D-000	
Street Triple 765 (22-24)*	FTRI001-TRS or -PIN	F0075D-000	*must sand down inner lip on I.D. of axle in order to use pin kit
Street Cup/Street Twin	FTRI009-TRS or -PIN	F0075MU-000	
Bobber (17-22)	FTRI011-TRS or -PIN	F0075NT-000	
Most Single Sided (up to 10)*	FTRI010-TRS or -PIN	F0075NG-000	*models on which chain doesn't pass through swingarm
Most Single Sided (11 & 20)*	FTRI002-TRS or -PIN	F0075BP-000	*models on which chain does pass through swingarm
Speed Triple (21-23)	FTRI016-TRS or -PIN	F0075VN-000	
Speed Triple SE (11)	FTRI010-TRS or -PIN	F0075NG-000	
Speed Twin (19+)	FTRI012-TRS or -PIN	F0075SP-000	
Sprint RS (99-04)	FTRI007-TRS or -PIN	F0075FU-000	
Tiger 800	FTRI003-TRS or -PIN	F0075DX-000	
Tiger 900	FTRI014-TRS or -PIN	F0075TT-000	
Tiger 955i	FTRI007-TRS or -PIN	F0075FU-000	
Tiger 1050 (06-13)	FTRI007-TRS or -PIN	F0075FU-000	
Tiger Explorer 1200 (12-?)	FTRI005-TRS or -PIN	F0075EV-000	
Tiger Explorer 1200 (18-21)	FTRI015-TRS or -PIN	F0075TZ-000	

VMC

<u>Bike Model</u>	<u>TRS Part # or Pins Part #</u>	<u>Legacy Part Number</u>	<u>Fitment Notes</u>
190 Mini GP	FVMC001-TRS or -PIN	F0075YU-000	

YAMAHA

TTR110 (years TBD)	FYAM044-TRS or -PIN	F0075TP-000	
YZ125/250 (89-98)	FYAM031-TRS or -PIN	F0075KE-000	
YZ125/YZ250 (07-21)	FYAM017-TRS or -PIN	F0075FM-000	
DT175B	FYAM052-TRS or -PIN	F0075XF-000	
TW200 (00-19)	FYAM033-TRS or -PIN	F0075KX-000	Fits both axles found on TW200
TTR230 (05-21)	FYAM024-TRS or -PIN	F0075HH-000	
TTR250 (99-06)	FYAM026-TRS or -PIN	F0075HU-000	
TZ250 (03-08)	FYAM006-TRS or -PIN	F0075AK-000	
XT250JI	FYAM042-TRS or -PIN	F0075SW-000	
WR 250 X/R	FYAM012-TRS or -PIN	F0075DN-000	
WR250F/450F (07-21)	FYAM017-TRS or -PIN	F0075FM-000	
YZ250/400/450 (99-04)	FYAM022-TRS or -PIN	F0075HC-000	
YZF250F/450F (09-20)	FYAM015-TRS or -PIN	F0075EH-000	Does not fit the FX model
YZ250X / FX (15-21)	FYAM017-TRS or -PIN	F0075FM-000	
R3 (15-21)	FYAM029-TRS or -PIN	F0075JC-000	
RZ 350 (YEARS TBD)	FYAM048-TRS or -PIN	F0075YN-000	
FZR400 (88-89)	FYAM023-TRS or -PIN	F0075HG-000	

YAMAHA (CONTINUED FROM PREVIOUS PAGE)

<u>Bike Model</u>	<u>TRS Part # or Pins Part #</u>	<u>Legacy Part Number</u>	<u>Fitment Notes</u>
YZ450FX (16-21)	FYAM017-TRS or -PIN	F0075FM-000	
YZF600R (97-07)	FYAM010-TRS or -PIN	F0075CV-000	
R6 (99-02)	FYAM005-TRS or -PIN	F0075AE-000	
R6 (03-05), R6S(all)	FYAM001-TRS or -PIN	F0075C-000	
R6 (06-16)	FYAM002-TRS or -PIN	F0075F-000	Includes R6 Race model
R6 (17-23)	FYAM040-TRS or -PIN	F0075PY-000	
FZ6 (04-06)	FYAM038-TRS or -PIN	F0075NN-000	
FZ6 (07-09)	FYAM001-TRS or -PIN	F0075C-000	
FZ6R (12-16)	FYAM036-TRS or -PIN	F0075MB-000	
R7 (older model)	FYAM030-TRS or -PIN	F0075JS-000	
R7 (22-23)	FYAM027-TRS or -PIN	F0075HW-000	
MT-07 (15-23)	FYAM027-TRS or -PIN	F0075HW-000	
XSR 700 (18-23)	FYAM027-TRS or -PIN	F0075HW-000	
Tenere 700 (21-23)	FYAM045-TRS or -PIN	F0075UA-000	
FZ-09/FJ-09 (up to 16)	FYAM019-TRS or -PIN	F0075GT-000	
FZ/MT-09 (17-20)	FYAM037-TRS or -PIN	F0075NK-000	
MT-09 (21-23)	FYAM040-TRS or -PIN	F0075PY-000	includes SP model
XSR 900 (up to 21)	FYAM019-TRS or -PIN	F0075GT-000	
XSR 900 (22-23)	FYAM040-TRS or -PIN	F0075PY-000	
Niken GT (19-20)	FYAM003-TRS or -PIN	F0075T-000	

YAMAHA (CONTINUED FROM PREVIOUS PAGE)

<u>Bike Model</u>	<u>TRS Part # or Pins Part #</u>	<u>Legacy Part Number</u>	<u>Fitment Notes</u>
Tracer 900GT (19-20)	FYAM019-TRS or -PIN	F0075GT-000	
Tracer 900GT (21-23)	FYAM040-TRS or -PIN	F0075PY-000	
R1 (98-03)	FYAM005-TRS or -PIN	F0075AE-000	
R1 (04-06)	FYAM001-TRS or -PIN	F0075C-000	
R1 (07-14)	FYAM003-TRS or -PIN	F0075T-000	
R1 (15-23)	FYAM028-TRS or -PIN	F0075JB-000	
FZR1000 (92)*	FYAM011-TRS or -PIN	F0075DD-000	* Wide Frame
FZ1 (02-05)	FYAM009-TRS or -PIN	F0075BY-000	
FZ1/FZ8 (06-14)	FYAM021-TRS or -PIN	F0075HB-000	
FZ10 (16-23)	FYAM028-TRS or -PIN	F0075JB-000	
Super Tenere*	FYAM014-TRS or -PIN	F0075EB-000	* Wide Frame
FJR1300(first gen)	FYAM034-TRS1 or -PIN1	F0075MA-000	
FJR1300(07-22)	FYAM034-TRS2 or -PIN2	F0075MA-100	*Custom Bike-Specific TRS Frame
V-Max (09+)*	FYAM013-TRS or -PIN	F0075DU-000	* Wide Frame
Raider (08-17)	FYAM041-TRS or -PIN	F0075SH-000	*requires short aftermarket exhaust *Wide Frame
MT-01 (05-12)	FYAM001-TRS or -PIN	F0075C-000	

