

Beta™

ARO™/RIOT™

Fitment Table



Bike			Install Kit			Sub Frame				Spindle			Specialty	Strut Reducer		Strut Length			Other	
Year	Size	Model	ARO / RIOT			Left		Right		Left RDCR	Center Spacer or Axel	Right RDCR	Other items and Install notes	Silver Fixed Strut	TSS & Black Fixed Strut	ARO / RIOT			Fork Clamp Pack	Bike Sprkt Not Incl.
			Fixed	TSS	TSS QSL											Fixed	TSS	TSS QSL		
			Complete IKit			Outer	Inner	Inner	Outer	or spacer	or Axel	or spacer				Inches	Inches	Inches		
2023	250 - 500	RR / RR-S	2883372	2883373	2884893	5141122	5141124	5141123	5141160	5141202	N/A	5141202		5141544	5141203	12 13/16	13 1/8	13 1/8	2889431	13 T
2022	250 - 500	RR / RR-S	2883372	2883373	2884893	5141122	5141124	5141123	5141160	5141202	N/A	5141202		5141544	5141203	12 13/16	13 1/8	13 1/8	2889431	13 T
2021	250 - 500	RR / RR-S	2883372	2883373	2884893	5141122	5141124	5141123	5141160	5141202	N/A	5141202		5141544	5141203	12 13/16	13 1/8	13 1/8	2889431	13 T
2020	250 - 500	RR / RR-S	2883372	2883373	2884893	5141122	5141124	5141123	5141160	5141202	N/A	5141202		5141544	5141203	12 13/16	13 1/8	13 1/8	2889431	13 T
2019	250 - 500	RR / RR-S	2883372	2883373	2884893	5141122	5141124	5141123	5141160	5141202	N/A	5141202		5141544	5141203	12 13/16	13 1/8	13 1/8	2889431	13 T
2018	250 - 500	RR / RR-S	2883372	2883373	2884893	5141122	5141124	5141123	5141160	5141202	N/A	5141202		5141544	5141203	12 13/16	13 1/8	13 1/8	2889431	13 T
2017	250 - 500	RR / RR-S	2883372	2883373	2884893	5141122	5141124	5141123	5141160	5141202	N/A	5141202		5141544	5141203	12 13/16	13 1/8	13 1/8	2889431	13 T
2016	250 - 500	RR / RS	2883372	2883373	2884893	5141122	5141124	5141123	5141160	5141202	N/A	5141202		5141544	5141203	12 13/16	13 1/8	13 1/8	2889431	13 T
2015	250 - 500	RR / RS	2883372	2883373	2884893	5141122	5141124	5141123	5141160	5141202	N/A	5141202		5141544	5141203	12 13/16	13 1/8	13 1/8	2889431	13 T
2014	250 - 500	RR / RS	2883372	2883373	2884893	5141122	5141124	5141123	5141160	5141202	N/A	5141202		5141544	5141203	12 13/16	13 1/8	13 1/8	2889431	13 T
2013	250 - 500	RR / RS	2883372	2883373	2884893	5141122	5141124	5141123	5141160	5141202	N/A	5141202		5141544	5141203	12 13/16	13 1/8	13 1/8	2889431	13 T

Notes:
 Reducers and spacers are marked with the last 5 digits of the part number. See legacy conversion sheet for parts marked with 3 digits
 * Indicates a superseded or discontinued part number – See fitment table overview for more details
 ** TSS QSL kit not available. Purchase the Fixed Strut or TSS kit and then a TSS QSL universal shock kit to upgrade to TSS QSL install kit

TSS standalone shock upgrade options:
 TSS Shock and pump kit = 2882638 (does not include shaft and joint, see “Strut Rod Details” sheet for more details)
 TSS QSL Shock upgrade kit for ARO/RIOT = 2884797 (includes all necessary components)
 TSS QSL Shock upgrade kit for Mountain Horse and RAW = 2889240 (includes all necessary components)