

Husqvarna™
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	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	Outer	Inner	Inner	Outer	or spacer	or Axel	or spacer				Inches	Inches	Inches		
			Complete IKIT																	
Year	Size	Model	ARO Fixed	ARO TSS	TSS QSL2	LH Outer	LH Inner	RH Inner	RH Outer	LH Spindle	Center	RH Spindle	Upper Fixed	Upper TSS	Fixed	TSS	TSS QSL3	Fork Clamp Pack	Bike	
2024	250 - 501	FC / FX / TC / TX / FE / TE	2890498	N/A	2890499	5141137	N/A	5141145	5141145	5141199	N/A	5141199	May need to trim LH plastics with TSS	5141543	5141175	11 3/8	11 3/8	11 3/8	2889431	13 T
2023	250 - 450	FC / FX	2890498	N/A	2890499	5141137	N/A	5141145	5141145	5141199	N/A	5141199		5141543	5141175	11 3/8	11 3/8	11 3/8	2889431	13 T
2023	250 / 300	TC / TX	2890498	N/A	2890499	5141137	N/A	5141145	5141145	5141199	N/A	5141199		5141543	5141175	11 3/8	11 3/8	11 3/8	2889431	13 T
2023	250 - 501	FE	2884894		2884795	5141137	N/A	5141145	5141145	5141199	N/A	5141199		5141543	5141175	12 1/8	12 7/16	12 5/16	2889431	13 T
			*2883370	*2883371		*5141164	*5141177	*5141162	*5141130											
2023	250 / 300	TE	2884894		2884795	5141137	N/A	5141145	5141145	5141199	N/A	5141199		5141543	5141175	12 1/8	12 7/16	12 5/16	2889431	13 T
			*2883370	*2883371		*5141164	*5141177	*5141162	*5141130											
2022	250 - 501	FC / FE / FX	2884894		2884795	5141137	N/A	5141145	5141145	5141199	N/A	5141199		5141543	5141175	12 1/8	12 7/16	12 5/16	2889431	13 T
			*2883370	*2883371		*5141164	*5141177	*5141162	*5141130											
2022	250 / 300	TC / TX / TE	2884894		2884795	5141137	N/A	5141145	5141145	5141199	N/A	5141199		5141543	5141175	12 1/8	12 7/16	12 5/16	2889431	13 T
			*2883370	*2883371		*5141164	*5141177	*5141162	*5141130											
2021	250 - 501	FC / FE / FX	2884894		2884795	5141137	N/A	5141145	5141145	5141199	N/A	5141199		5141543	5141175	12 1/8	12 7/16	12 5/16	2889431	13 T
			*2883370	*2883371		*5141164	*5141177	*5141162	*5141130											
2021	250 / 300	TC / TX / TE	2884894		2884795	5141137	N/A	5141145	5141145	5141199	N/A	5141199		5141543	5141175	12 1/8	12 7/16	12 5/16	2889431	13 T
			*2883370	*2883371		*5141164	*5141177	*5141162	*5141130											
2020	250 - 501	FC / FE / FX	2884894		2884795	5141137	N/A	5141145	5141145	5141199	N/A	5141199		5141543	5141175	12 1/8	12 7/16	12 5/16	2889431	13 T
			*2883370	*2883371		*5141164	*5141177	*5141162	*5141130											
2020	250 / 300	TC / TX / TE	2884894		2884795	5141137	N/A	5141145	5141145	5141199	N/A	5141199		5141543	5141175	12 1/8	12 7/16	12 5/16	2889431	13 T
			*2883370	*2883371		*5141164	*5141177	*5141162	*5141130											
2019	250 - 501	FC / FE / FX	2884894		2884795	5141137	N/A	5141145	5141145	5141199	N/A	5141199		5141543	5141175	12 1/8	12 7/16	12 5/16	2889431	13 T
			*2883370	*2883371		*5141164	*5141177	*5141162	*5141130											
2019	250 / 300	TC / TX / TE	2884894		2884795	5141137	N/A	5141145	5141145	5141199	N/A	5141199		5141543	5141175	12 1/8	12 7/16	12 5/16	2889431	13 T
			*2883370	*2883371		*5141164	*5141177	*5141162	*5141130											
2018	250 - 501	FC / FE / FX	2884894		2884795	5141137	N/A	5141145	5141145	5141199	N/A	5141199		5141543	5141175	12 1/8	12 7/16	12 5/16	2889431	13 T
			*2883370	*2883371		*5141164	*5141177	*5141162	*5141130											
2018	250 / 300	TC / TX / TE	2884894		2884795	5141137	N/A	5141145	5141145	5141199	N/A	5141199		5141543	5141175	12 1/8	12 7/16	12 5/16	2889431	13 T
			*2883370	*2883371		*5141164	*5141177	*5141162	*5141130											
2017	250 - 501	FC / FE / FX	2884894		2884795	5141137	N/A	5141145	5141145	5141199	N/A	5141199		5141543	5141175	12 1/8	12 7/16	12 5/16	2889431	13 T
			*2883370	*2883371		*5141164	*5141177	*5141162	*5141130											
2017	250 / 300	TC / TX / TE	2884894		2884795	5141137	N/A	5141145	5141145	5141199	N/A	5141199		5141543	5141175	12 1/8	12 7/16	12 5/16	2889431	13 T
			*2883370	*2883371		*5141164	*5141177	*5141162	*5141130											
2016	250 / 300	TE	2883380	2883369	**	5141151	5141146	5141131	5141138	5141199	N/A	5141199		5141543	5141175	12 1/2	12 13/16	12 13/16	2889431	12 T
2016	250 / 350	FE	2883380	2883369	**	5141151	5141146	5141131	5141138	5141199	N/A	5141199		5141543	5141175	12 1/2	12 13/16	12 13/16	2889431	12 T
2016	250 / 350 / 450	FC	2884894		2884795	5141137	N/A	5141145	5141145	5141199	N/A	5141199		5141543	5141175	12 1/8	12 7/16	12 5/16	2889431	13 T
			*2883370	*2883371		*5141164	*5141177	*5141162	*5141130											
2016	450 / 501	FE	2883378	2883367	2884886	5141137	N/A	5141145	5141145	5141199	N/A	5141199		5141543	5141175	12 1/2	12 13/16	12 13/16	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)

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			Fixed	TSS	TSS QSL	Outer	Inner	Inner	Outer	or spacer	or Axel	or spacer				Fixed	TSS	TSS QSL		
			Complete IKIT													Inches	Inches	Inches		
2015	300	TE	2883380	2883369	**	5141151	5141146	5141131	5141138	7557056	N/A	7557056		5141543	5141175	12 1/2	12 13/16	12 13/16	2889431	12 T
2015	450	FC	2883378	2883367	2884886	5141137	N/A	5141145	5141145	5141199	N/A	5141199		5141543	5141175	12 1/2	12 13/16	12 13/16	2889431	13 T
2015	250 / 300	TE	2883380	2883369	**	5141151	5141146	5141131	5141138	7557056	N/A	7557056		5141543	5141175	12 1/2	12 13/16	12 13/16	2889431	12 T
2015	250 / 350	FC	2883380	2883369	**	5141151	5141146	5141131	5141138	5141199	N/A	5141199		5141543	5141175	12 1/2	12 13/16	12 13/16	2889431	12 T
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2015	450 / 501	FE	2883378	2883367	2884886	5141137	N/A	5141145	5141145	7557056	N/A	7557056		5141543	5141175	12 1/2	12 13/16	12 13/16	2889431	13 T
2014	250 / 300	TE	2883380	2883369	**	5141151	5141146	5141131	5141138	7557056	N/A	7557056		5141543	5141175	12 1/2	12 13/16	12 13/16	2889431	12 T
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