

**Suzuki™**  
**ARO™/RIOT™**  
**Fitment Table**

Bike			Install Kit			Sub Frame				Spindle			Specialty	Strut Reducer		Strut Length		
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		
			Fixed	TSS	TSS QSL	Outer	Inner	Inner	Outer	or spacer	or Axel	or spacer				Fixed	TSS	TSS QSL
			Complete IKIT													Inches	Inches	Inches
Year	Size	Model	ARO Fixed	ARO TSS	TSS QSL2	LH Outer	LH Inner	RH Inner	RH Outer	LH Spindle	Center	RH Spindle	Other	Upper Fixed	Upper TSS	Fixed	TSS	TSS QSL3
2024	250 / 450	RMZ	2883354	2883355	2884891	5141134	5141128	5141142	N/A	5141198	N/A	5141198		5141540	5141172	13 1/4	13 9/16	13 9/16
2023	450	RMZ	2883354	2883355	2884891	5141134	5141128	5141142	N/A	5141198	N/A	5141198		5141540	5141172	13 1/4	13 9/16	13 9/16
2022	450	RMZ	2883354	2883355	2884891	5141134	5141128	5141142	N/A	5141198	N/A	5141198		5141540	5141172	13 1/4	13 9/16	13 9/16
2021	450	RMZ	2883354	2883355	2884891	5141134	5141128	5141142	N/A	5141198	N/A	5141198		5141540	5141172	13 1/4	13 9/16	13 9/16
2020	450	RMZ	2883354	2883355	2884891	5141134	5141128	5141142	N/A	5141198	N/A	5141198		5141540	5141172	13 1/4	13 9/16	13 9/16
2019	450	RMX - Z	2883352	N/A	N/A	5141134	5141128	5141142	N/A	5141198	N/A	5141198	Frame contacts electrical box	5141540	5141172	13 1/4	13 9/16	13 9/16
2019	450	RMZ	2883354	2883355	2884891	5141134	5141128	5141142	N/A	5141198	N/A	5141198		5141540	5141172	13 1/4	13 9/16	13 9/16
2018	450	RMX - Z	2883352	N/A	N/A	5141134	5141128	5141142	N/A	5141198	N/A	5141198	Frame contacts electrical box	5141540	5141172	13 1/4	13 9/16	13 9/16
2018	450	RMZ	2883354	2883355	2884891	5141134	5141128	5141142	N/A	5141198	N/A	5141198		5141540	5141172	13 1/4	13 9/16	13 9/16
2017	450	RMX - Z	2883352	N/A	N/A	5141134	5141128	5141142	N/A	5141198	N/A	5141198	Frame contacts electrical box	5141540	5141172	13 1/4	13 9/16	13 9/16
2017	450	RMZ	2883354	2883355	2884891	5141134	5141128	5141142	N/A	5141198	N/A	5141198		5141540	5141172	13 1/4	13 9/16	13 9/16
2016	450	RMZ	2883354	2883355	2884891	5141134	5141128	5141142	N/A	5141198	N/A	5141198		5141540	5141172	13 1/4	13 9/16	13 9/16
2015	450	RMZ	2883354	2883355	2884891	5141134	5141128	5141142	N/A	5141198	N/A	5141198		5141540	5141172	13 1/4	13 9/16	13 9/16
2014	450	RMZ	2883352	2883353	**	5141134	5141128	5141142	N/A	5141198	N/A	5141198		5141540	5141172	13 1/4	13 9/16	13 9/16
2013	450	RMZ	2883352	2883353	**	5141134	5141128	5141142	N/A	5141198	N/A	5141198		5141540	5141172	13 1/4	13 9/16	13 9/16
2012	450	RMZ	2883352	2883353	**	5141134	5141128	5141142	N/A	5141198	N/A	5141198		5141540	5141172	13 1/4	13 9/16	13 9/16
2011	450	RMZ	2883352	2883353	**	5141134	5141128	5141142	N/A	5141198	N/A	5141198		5141540	5141172	13 1/4	13 9/16	13 9/16
2010	450	RMZ	2883352	2883353	**	5141134	5141128	5141142	N/A	5141198	N/A	5141198		5141540	5141172	13 1/4	13 9/16	13 9/16
2009	450	RMZ	2883352	2883353	**	5141134	5141128	5141142	N/A	5141198	N/A	5141198		5141540	5141172	13 1/4	13 9/16	13 9/16
2008	450	RMZ	2883352	2883353	**	5141134	5141128	5141142	N/A	5141198	N/A	5141198		5141540	5141172	13 1/4	13 9/16	13 9/16
2007	450	RMZ	2883352	2883353	**	5141134	5141128	5141142	N/A	5141198	N/A	5141198		5141540	5141172	13 1/4	13 9/16	13 9/16
2006	450	RMZ	2883352	2883353	**	5141134	5141128	5141142	N/A	5141198	N/A	5141198		5141540	5141172	13 1/4	13 9/16	13 9/16
2005	450	RMZ	2883352	2883353	**	5141134	5141128	5141142	N/A	5141198	N/A	5141198		5141540	5141172	13 1/4	13 9/16	13 9/16

**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)