

Fitment Table



FS+Shock = Not sold as TSS Install kit
 Order fixed strut kit and shock separately
 TSS QSL Universal Mountain Horse: 2889240
 TSS QSL Universal ARO/RIOT: 2884797
 Original TSS Shock only: 2882638
 See "Strut Rod Details" sheet for more info

Bike			Install Kit			Sub Frame				Spindle			Specialty	Strut Reducer		Strut Length			Other	
Year	Size	Model	Mountain Horse			Left		Right		Left RDCR	Center Spacer	Right RDCR	Other items and Install notes	Fixed Strut	TSS / Black Fixed Strut	Mountain Horse			Fork Clamp Pack	Bike Sprkt Not Incl.
			Fixed	TSS	TSS QSL	Outer	Inner	Inner	Outer	or spacer	or Axel	or spacer				Fixed	TSS	TSS QSL		
			Complete IKIT													Inches	Inches	Inches		
2022	250	YZ / YZ-X	2882659	2882660	FS+Shock	5141155	5141156	5141157	N/A	5141189	5141214	7557055		5141541	5144287 *5141173	13 5/8	13 11/16	13 11/16	2889431	13 T
2022	250 / 450	YZ - F(X) / WR - F	*2882663	*2882664	FS+Shock	5143603 *5141164	5143591 *5141163	5143602 *5141165	N/A *5141166	5141197	5141869	5141200	7557046-Axel wsh 7520631-Axel bolt TSS contact with FX tank	5141541	5144287 *5141173	12 5/16	12 3/8	12 3/8	2889431	13 T
2021	250	YZ / YZ-X	2882659	2882660	FS+Shock	5141155	5141156	5141157	N/A	5141189	5141214	7557055		5141541	5144287 *5141173	13 5/8	13 11/16	13 11/16	2889431	13 T
2021	250 / 450	YZ - F(X) / WR - F	*2882663	*2882664	FS+Shock	5143603 *5141164	5143591 *5141163	5143602 *5141165	N/A *5141166	5141197	5141869	5141200	7557046-Axel wsh 7520631-Axel bolt TSS contact with FX tank	5141541	5144287 *5141173	12 5/16	12 3/8	12 3/8	2889431	13 T
2020	250	YZ / YZ-X	2882659	2882660	FS+Shock	5141155	5141156	5141157	N/A	5141189	5141214	7557055		5141541	5144287 *5141173	13 5/8	13 11/16	13 11/16	2889431	13 T
2020	250 / 450	YZ - F(X) / WR - F	*2882663	*2882664	FS+Shock	5143603 *5141164	5143591 *5141163	5143602 *5141165	N/A *5141166	5141197	5141869	5141200	7557046-Axel wsh 7520631-Axel bolt TSS contact with FX tank	5141541	5144287 *5141173	12 5/16	12 3/8	12 3/8	2889431	13 T
2019	250	YZ / YZ-X	2882659	2882660	FS+Shock	5141155	5141156	5141157	N/A	5141189	5141214	7557055		5141541	5144287 *5141173	13 5/8	13 11/16	13 11/16	2889431	13 T
2019	250 / 450	YZ - F(X) / WR - F	*2882663	*2882664	FS+Shock	5143603 *5141164	5143591 *5141163	5143602 *5141165	N/A *5141166	5141197	5141869	5141200	7557046-Axel wsh 7520631-Axel bolt TSS contact with FX tank	5141541	5144287 *5141173	12 5/16	12 3/8	12 3/8	2889431	13 T
2018	250	YZ / YZ-X	2882659	2882660	FS+Shock	5141155	5141156	5141157	N/A	5141189	5141214	7557055		5141541	5144287 *5141173	13 5/8	13 11/16	13 11/16	2889431	13 T
2018	450	WR - F	2883016	2883014	FS+Shock	5141164	5141163	5141165	5141166	5141188	N/A	5141186		5441541	5144287 *5141173	12 5/16	12 3/8	12 3/8	2889431	13 T
2018	250 / 450	YZ - F / YZ- FX	*2882663	*2882664	FS+Shock	5143603 *5141164	5143591 *5141163	5143602 *5141165	N/A *5141166	5141197	5141869	5141200	7557046-Axel wsh 7520631-Axel bolt	5141541	5144287 *5141173	12 5/16	12 3/8	12 3/8	2889431	13 T
2017	250	YZ / YZ-X	2882659	2882660	FS+Shock	5141155	5141156	5141157	N/A	5141189	5141214	7557055		5141541	5144287 *5141173	13 5/8	13 11/16	13 11/16	2889431	13 T
2017	450	WR - F	2883016	2883014	FS+Shock	5141164	5141163	5141165	5141166	5141188	N/A	5141186		5441541	5144287 *5141173	12 5/16	12 3/8	12 3/8	2889431	13 T
2017	250 / 450	YZ - F / YZ- FX	*2882663	*2882664	FS+Shock	5143603 *5141164	5143591 *5141163	5143602 *5141165	N/A *5141166	5141197	5141869	5141200	7557046-Axel wsh 7520631-Axel bolt	5141541	5144287 *5141173	12 5/16	12 3/8	12 3/8	2889431	13 T
2016	250	YZ / YZ-X	2882659	2882660	FS+Shock	5141155	5141156	5141157	N/A	5141189	5141214	7557055		5141541	5144287 *5141173	13 5/8	13 11/16	13 11/16	2889431	13 T
2016	450	WR - F	2883016	2883014	FS+Shock	5141164	5141163	5141165	5141166	5141188	N/A	5141186		5441541	5144287 *5141173	12 5/16	12 3/8	12 3/8	2889431	13 T
2016	250 / 450	YZ - F / YZ- FX	*2882663	*2882664	FS+Shock	5143603 *5141164	5143591 *5141163	5143602 *5141165	N/A *5141166	5141197	5141869	5141200	7557046-Axel wsh 7520631-Axel bolt	5141541	5144287 *5141173	12 5/16	12 3/8	12 3/8	2889431	13 T
2015	250	YZ	2882659	2882660	FS+Shock	5141155	5141156	5141157	N/A	5141189	5141214	7557055		5141541	5144287 *5141173	13 5/8	13 11/16	13 11/16	2889431	13 T
2015	450	WR - F	2882661	2882662	FS+Shock	5141135	5141129	5141143	5141149	5141188	N/A	5141186		5141541	5144287 *5141173	13 5/8	13 11/16	13 11/16	2889431	13 T
2015	250 / 450	YZ - F / YZ- FX	*2882663	*2882664	FS+Shock	5143603 *5141164	5143591 *5141163	5143602 *5141165	N/A *5141166	5141197	5141869	5141200	7557046-Axel wsh 7520631-Axel bolt	5141541	5144287 *5141173	12 5/16	12 3/8	12 3/8	2889431	13 T
2014	250	YZ	2882659	2882660	FS+Shock	5141155	5141156	5141157	N/A	5141189	5141214	7557055		5141541	5144287 *5141173	13 5/8	13 11/16	13 11/16	2889431	13 T
2014	450	WR - F	2882661	2882662	FS+Shock	5141135	5141129	5141143	5141149	5141188	N/A	5141186		5141541	5144287 *5141173	13 5/8	13 11/16	13 11/16	2889431	13 T

Fitment Table



FS+Shock = Not sold as TSS Install kit
 Order fixed strut kit and shock separately
 TSS QSL Universal Mountain Horse: 2889240
 TSS QSL Universal ARO/RIOT: 2884797
 Original TSS Shock only: 2882638
 See "Strut Rod Details" sheet for more info

Bike			Install Kit			Sub Frame				Spindle			Specialty	Strut Reducer		Strut Length			Other	
Year	Size	Model	Mountain Horse			Left		Right		Left RDCR	Center Spacer	Right RDCR	Other items and Install notes	Fixed Strut	TSS / Black Fixed Strut	Mountain Horse			Fork Clamp Pack	Bike Sprkt Not Incl.
			Fixed	TSS	TSS QSL	Outer	Inner	Inner	Outer	or spacer	or Axel	or spacer				Fixed	TSS	TSS QSL		
			Complete IKIT													Inches	Inches	Inches		
2014	250 / 450	YZ - F	*2882663	*2882664	FS+Shock	5143603 *5141164	5143591 *5141163	5143602 *5141165	N/A *5141166	5141197	5141869	5141200	7557046-Axel wsh 7520631-Axel bolt	5141541	5144287 *5141173	12 5/16	12 3/8	12 3/8	2889431	13 T
2013	250	YZ	2882659	2882660	FS+Shock	5141155	5141156	5141157	N/A	5141189	5141214	7557055		5141541	5144287 *5141173	13 5/8	13 11/16	13 11/16	2889431	13 T
2013	450	WR - F	2882661	2882662	FS+Shock	5141135	5141129	5141143	5141149	5141188	N/A	5141186		5141541	5144287 *5141173	13 5/8	13 11/16	13 11/16	2889431	13 T
2013	250 / 450	YZ - F	*2882663	N/A	N/A	5143603 *5141164	5143591 *5141163	5143602 *5141165	N/A *5141166	5141189	5141214	7557055	TSS contact with exhaust pipe	5141541	5144287 *5141173	12 5/16	12 3/8	12 3/8	2889431	13 T
2012	250	YZ	2882659	2882660	FS+Shock	5141155	5141156	5141157	N/A	5141189	5141214	7557055		5141541	5144287 *5141173	13 5/8	13 11/16	13 11/16	2889431	13 T
2012	450	WR - F	2882661	2882662	FS+Shock	5141135	5141129	5141143	5141149	5141188	N/A	5141186		5141541	5144287 *5141173	13 5/8	13 11/16	13 11/16	2889431	13 T
2012	250 / 450	YZ - F	*2882663	N/A	N/A	5143603 *5141164	5143591 *5141163	5143602 *5141165	N/A *5141166	5141189	5141214	7557055	TSS contact with exhaust pipe	5141541	5144287 *5141173	12 5/16	12 3/8	12 3/8	2889431	13 T
2011	250	YZ	2882659	2882660	FS+Shock	5141155	5141156	5141157	N/A	5141189	5141214	7557055		5141541	5144287 *5141173	13 5/8	13 11/16	13 11/16	2889431	13 T
2011	450	WR - F	2882661	2882662	FS+Shock	5141135	5141129	5141143	5141149	5141188	N/A	5141186		5141541	5144287 *5141173	13 5/8	13 11/16	13 11/16	2889431	13 T
2011	250 / 450	YZ - F	*2882663	N/A	N/A	5143603 *5141164	5143591 *5141163	5143602 *5141165	N/A *5141166	5141189	5141214	7557055	TSS contact with exhaust pipe	5141541	5144287 *5141173	12 5/16	12 3/8	12 3/8	2889431	13 T
2010	250	YZ	2882659	2882660	FS+Shock	5141155	5141156	5141157	N/A	5141189	5141214	7557055		5141541	5144287 *5141173	13 5/8	13 11/16	13 11/16	2889431	13 T
2010	450	WR - F	2882661	2882662	FS+Shock	5141135	5141129	5141143	5141149	5141188	N/A	5141186		5141541	5144287 *5141173	13 5/8	13 11/16	13 11/16	2889431	13 T
2010	250 / 450	YZ - F	*2882663	N/A	N/A	5143603 *5141164	5143591 *5141163	5143602 *5141165	N/A *5141166	5141189	5141214	7557055	TSS contact with exhaust pipe	5141541	5144287 *5141173	12 5/16	12 3/8	12 3/8	2889431	13 T
2009	250	YZ	2882659	2882660	FS+Shock	5141155	5141156	5141157	N/A	5141189	5141214	7557055		5141541	5144287 *5141173	13 5/8	13 11/16	13 11/16	2889431	13 T
2009	450	WR - F	2882661	2882662	FS+Shock	5141135	5141129	5141143	5141149	5141188	N/A	5141186		5141541	5144287 *5141173	13 5/8	13 11/16	13 11/16	2889431	13 T
2009	250 / 450	YZ - F	2882661	2882662	FS+Shock	5141135	5141129	5141143	5141149	5141189	5141214	7557055		5141541	5144287 *5141173	13 5/8	13 11/16	13 11/16	2889431	13 T
2008	250	YZ	2882659	2882660	FS+Shock	5141155	5141156	5141157	N/A	5141189	5141214	7557055		5141541	5144287 *5141173	13 5/8	13 11/16	13 11/16	2889431	13 T
2008	450	WR - F	2882661	2882662	FS+Shock	5141135	5141129	5141143	5141149	5141188	N/A	5141186		5141541	5144287 *5141173	13 5/8	13 11/16	13 11/16	2889431	13 T
2008	250 / 450	YZ - F	2882661	2882662	FS+Shock	5141135	5141129	5141143	5141149	5141189	5141214	7557055		5141541	5144287 *5141173	13 5/8	13 11/16	13 11/16	2889431	13 T
2007	250	YZ	2882659	2882660	FS+Shock	5141155	5141156	5141157	N/A	5141188	N/A	5141188		5141541	5144287 *5141173	13 5/8	13 11/16	13 11/16	2889431	13 T
2007	250 / 450	YZ - F / WR - F	2882661	2882662	FS+Shock	5141135	5141129	5141143	5141149	5141188	N/A	5141186		5141541	5144287 *5141173	13 5/8	13 11/16	13 11/16	2889431	13 T
2006	250	YZ	2882659	2882660	FS+Shock	5141155	5141156	5141157	N/A	5141188	N/A	5141188		5141541	5144287 *5141173	13 5/8	13 11/16	13 11/16	2889431	13 T
2006	250 / 450	YZ - F / WR - F	2882661	2882662	FS+Shock	5141135	5141129	5141143	5141149	5141188	N/A	5141186		5141541	5144287 *5141173	13 5/8	13 11/16	13 11/16	2889431	13 T
2005	250 / 450	YZ - F / WR - F	2882661	2882662	FS+Shock	5141135	5141129	5141143	5141149	5141188	N/A	5141186		5141541	5144287 *5141173	13 5/8	13 11/16	13 11/16	2889431	13 T