SHARKSET SUSPENSION KIT INSTALLATION MANUAL

SHARKSET MOBILITY ®

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Dear Customer!

Thank You for Purchasing SHARKSET Suspension Kit. This manual visually presents how your suspension kit should be assembled. You will need to hand tighten all screws & add thread locking glue (E.g. Loctite sold separately) to all screws before use. Recheck all screws and nuts after your first ride to make sure they are secured in place. These should be rechecked periodically as routine maintenance.

In this package you will find:

- Suspension Kit
- Necessary Tools
- Plastic Fender
- Brake Light
- Extra Bracket to Hold Mudguard (only in some production batches)

(Turn Signal Lights Are Sold Separately)

<u>We strongly</u> recommend you to watch our official installation video published on SHARKSET YouTube Channel or join our Facebook Group to stay connected with us.

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In this printed manual, we aim to present an installation map and make you familiar with different types of screws that should be used in the installation process.



Figure 1 License Plate Front View



Figure 2 License Plate Back View

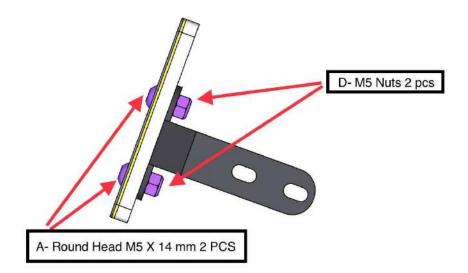


Figure 3 License Plate Screws/Nuts

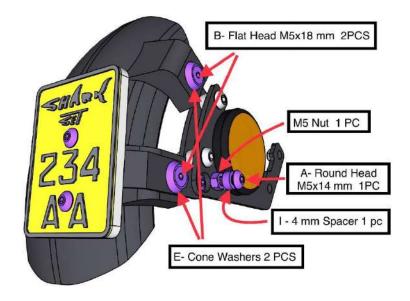


Figure 4 Rear Mudguard to Swing Arm Connection



Figure 5 Rear Mudguard to Swing Arm Connection



Figure 6 Metal Mudguard (3D view)

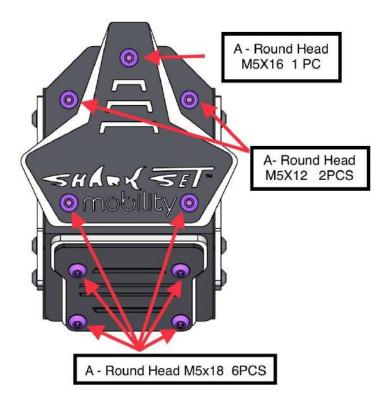


Figure 7 Metal Mudguard and Acrylic Covers (Top View)

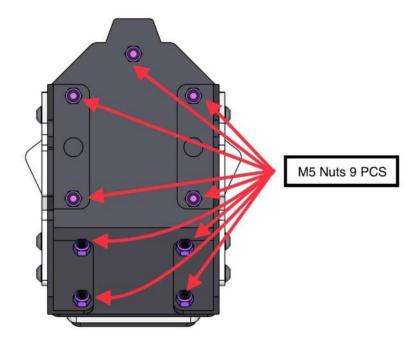


Figure 8 Metal Mudguard and Acrylic Covers (Underneath View)

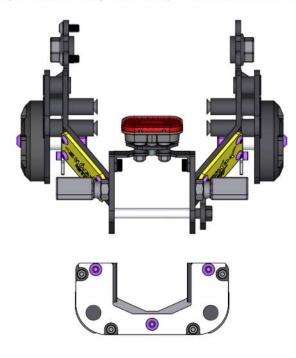


Figure 9 Brake Light to Swing Arm (Top View)

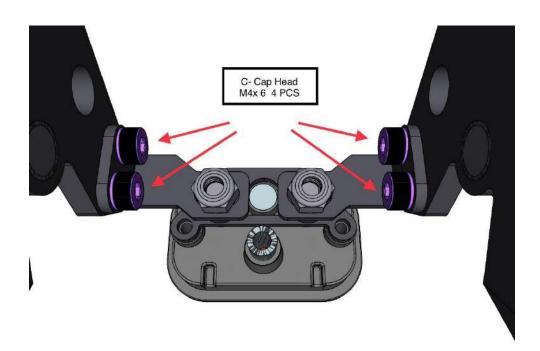


Figure 10 Brake Light to The Swing Arm Connection (Back View)

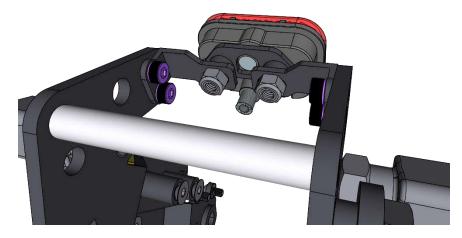


Figure 11 Brake Light to Swing Arm Connection (Back View)

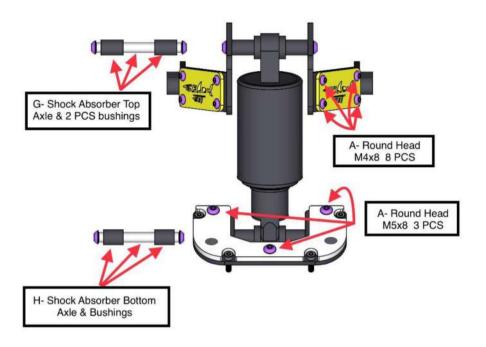


Figure 12 Shock Absorber to Swing Arm Connection (Front View)

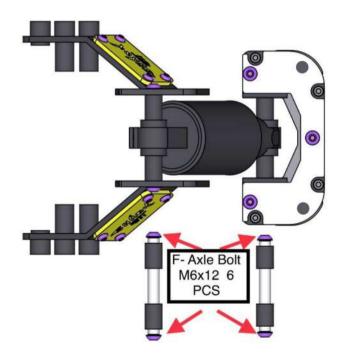


Figure 13 Shock Absorber to Swing Arm Top View (Axle Bolts)



Figure 14 Shock Absorber to Swing Arm (Alignment Axle & Screws- Side View)

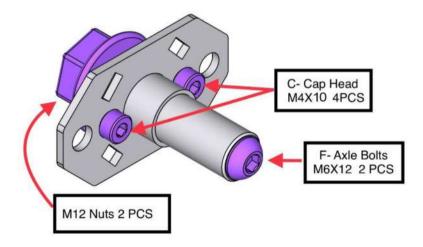


Figure 15 Special Stainless Steel Axle that Links Swing Arms to Frame

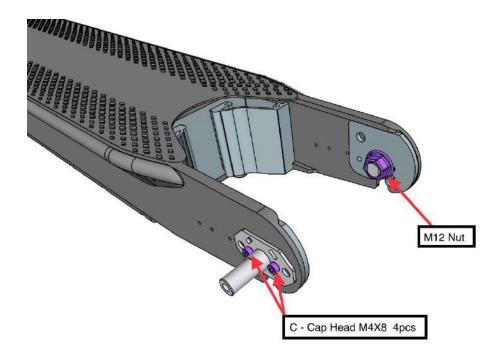


Figure 16 connecting axles to frame (Hand tight the screws firs then tight the nuts as tight as possible)

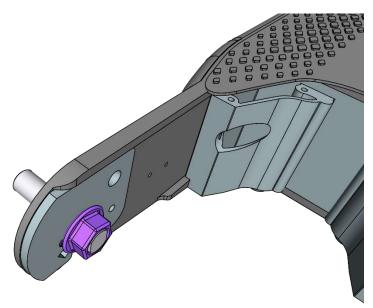


Figure 17 Connecting the axle to the frame

1

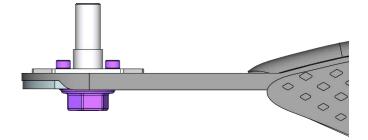


Figure 18 connecting axle to frame

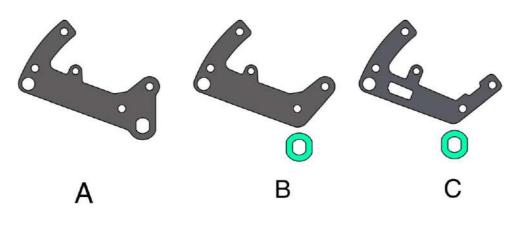


Figure 19 Mudguard holding bracket

Important Note: SHARKSET Rear Suspension comes with three types of mudguard holders depending upon production batch as shown above. Kindly study Table 1 and follow the instruction shown in Table 1.

	MY DEFULT	MY DEFULT	MY DEFULT
MUDGUARD HOLDER	MUDGUARD	MUDGUARD	MUDGUARD
INSTALLAION MANUAL	HOLDER IS	HOLDER IS	HOLDER IS
	LIKE TYPE A	LIKE TYPE B	LIKE TYPE C
NEED TO INSTALL ONE 4MM			
WASHER ON THE LEFT SIDE	YES	YES	YES
OF MOTOR?			
NEED TO INSTALL ONE 4MM			
WASHER ON THE RIGHT SIDE	NO	YES	YES
OF MOTOR?			
			UPGRAED
NEED TO UPGRADE?	NO	NO	ΤΟ ΤΥΡΕ Α
			OR B

Table 1: MUDGUARD & WASHER INSTALLATION MANUAL

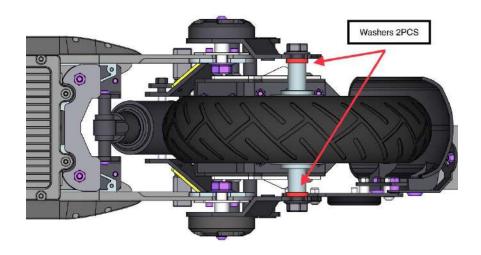


Figure 20 Installing Torque Washers (find them in toolbox)



Figure 21 Washers (in some production batches only one washer is providedkindly refer to the picture 19)

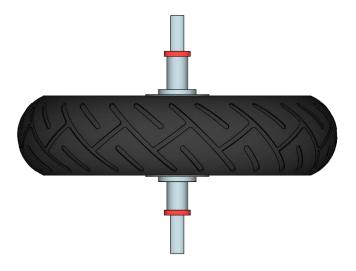


Figure 22 Washers Should be Placed between Motor and Swing Arms

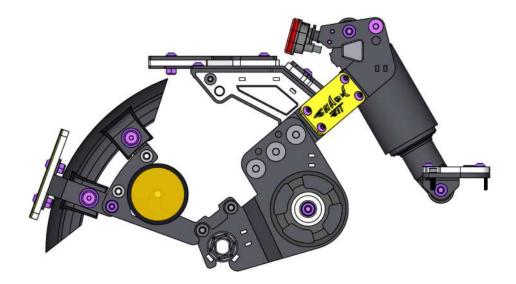


Figure 23 A Fully Assembled Kit (Side View)

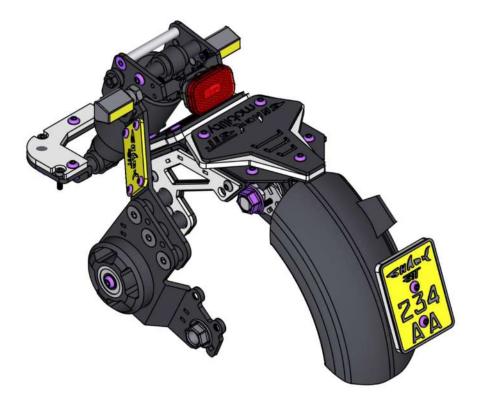


Figure 24 A Fully Assembled Suspension Kit

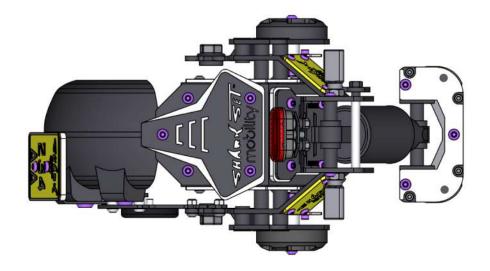


Figure 25 A Fully Assembled Suspension Module (top View)



Figure 26 A Fully Assembled Rear Suspension Module



Figure 27 Axles and Bushings & Alignment Axle

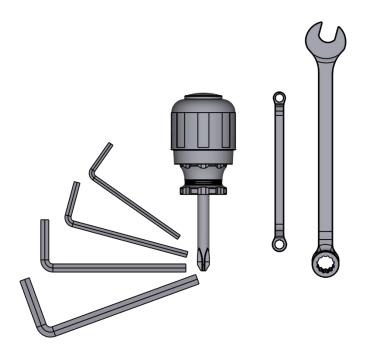


Figure 28 Tools Provided (Actual Tools May Differ From The Above Photo)