

ROUSKI EVO RETRACTABLE WHEEL SYSTEM INSTALLATION INSTRUCTIONS

ADAPTER PLATE ON PRO STEER SKIS

472204

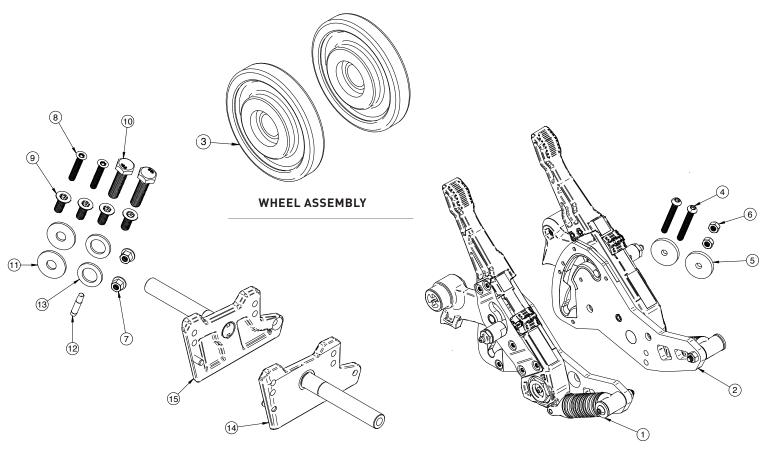
INSTALLATION INSTRUCTIONS - 472204

ROUSKI EVO ADAPTER PLATE FOR PRO STEER SKIS



KIT INCLUDES				
NO.	PART	QTY	DESCRIPTION	
Rousk	i EVO mechani	sm asseml	oly (2x)	
1	472100	1	Rouski EVO Assy Right	
2	472100	1	Rouski EVO Assy Left	
4	472100	2	M6 X 1 X 45 Torx Button Head	
5	472100	2	Wheel Washer	
6	472100	2	M6 X 1 Nylon Insert Nut	
Wheel	assembly (2x)			
3	472298	2	ROUSK Wheel kit 136 mm	
Pro Sto	eer Adapter as	sembly (2:	x)	
7	472204	2	M6 X 1 Nylon Insert Flange Nut	
8	472204	2	M6 X 1 X 35 Torx Flat Head	
9	472204	4	M8 X 1.25 X 20 Torx T45 Flat Head	
10	472204	2	M10 X 1.5 X 40 Hex Head	
11	472204	2	Oversized Washer For M10	
12	472204	1	Loctite 243 Small Bottle	
13	472204	2	Adaptor Internal Shim Pro Steer	
14	472204	1	Adaptor Plate Pre-Assy Right Pro Steer	
15	472204	1	Adaptor Plate Pre-Assy Left Pro Steer	

TOOLS REQUIRED:	
DESCRIPTION	
Hammer	
Punch	
Drill	
1/4'' drill bit	
Torque wrench	
Socket T30	
Socket T40	
17mm socket	
Loctite blue 243 medium strength or equivalent	

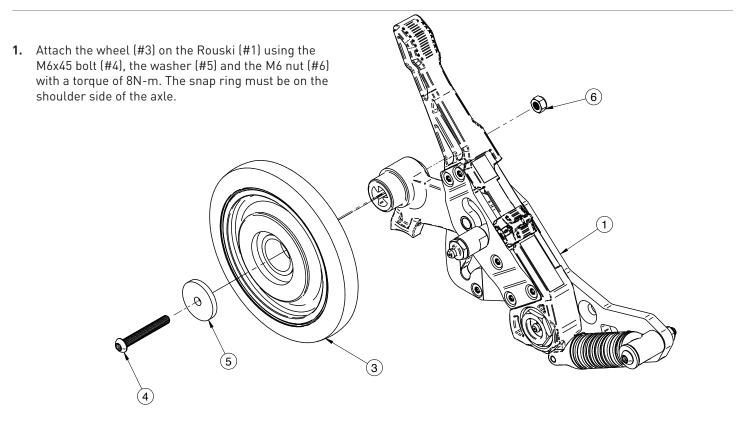


PRO STEER ADAPTER ASSEMBLY

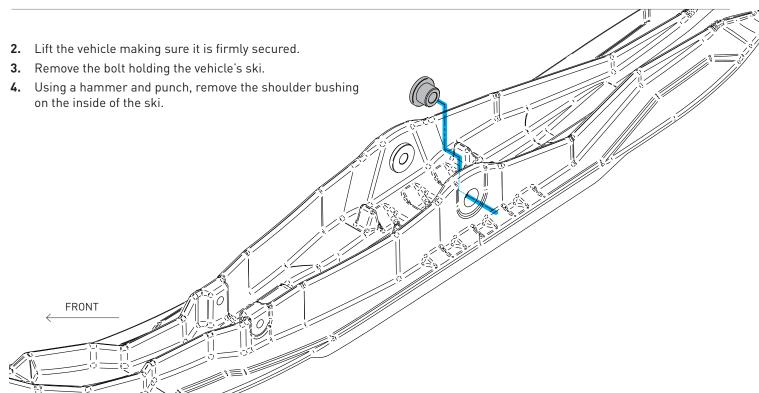
ROUSKI EVO MECHANISM ASSEMBLY



STEP - PREPARE THE MECHANISM



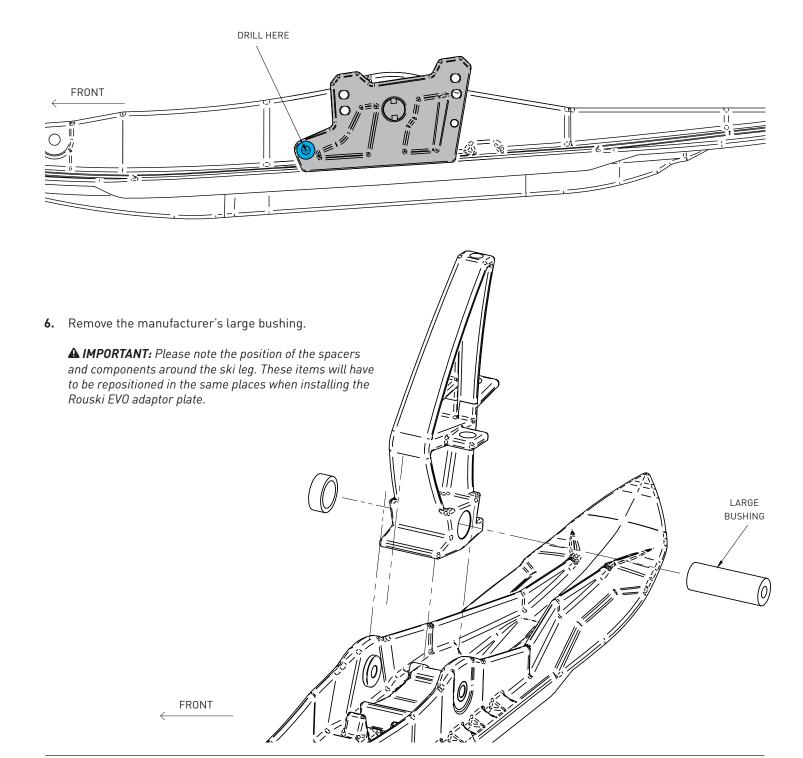
STEP - PREPARE THE SNOWMOBILE





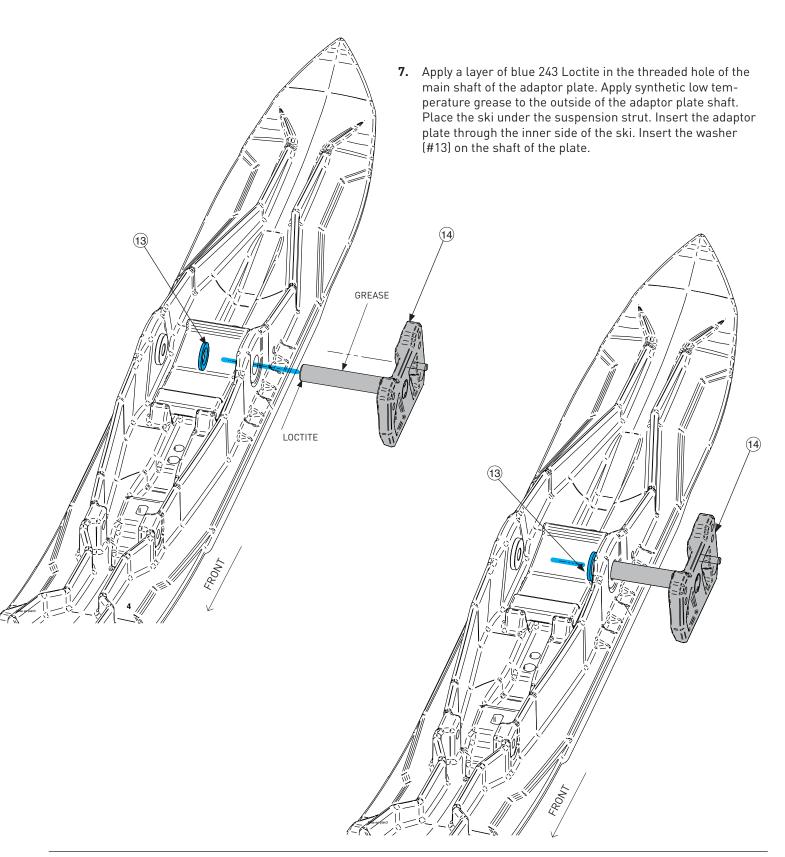
STEP - PREPARE THE SKI

5. Position the adaptor plate on the inside of the ski. The bottom of the adaptor plate must be parallel to the ski base. Use the front countersunk hole as a guide and a 1/4" drill bit to drill a hole through the ski's first edge. Remove the adaptor plate.



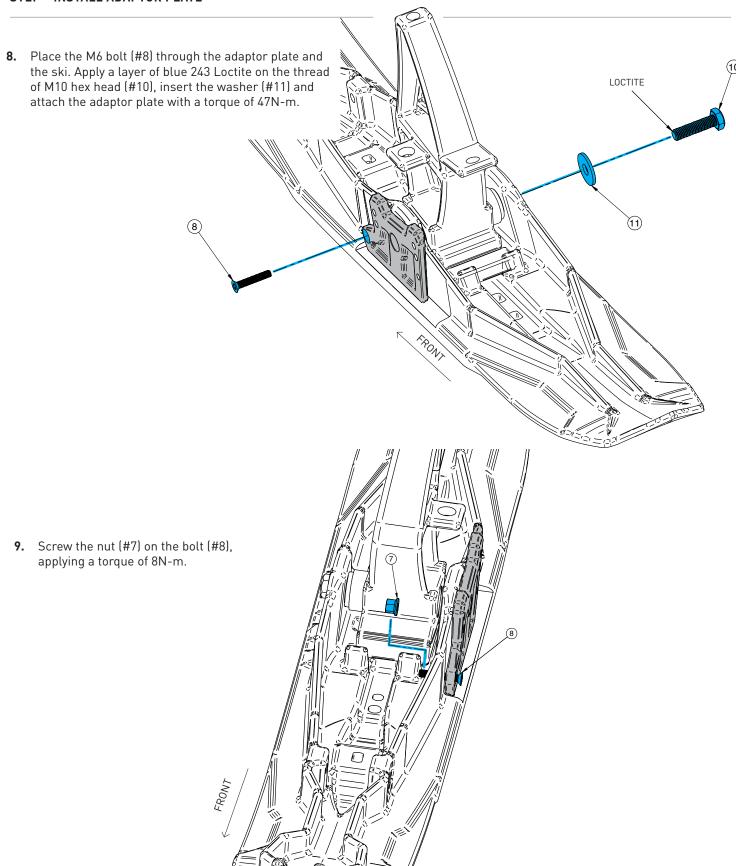


STEP - INSTALL ADAPTOR PLATE





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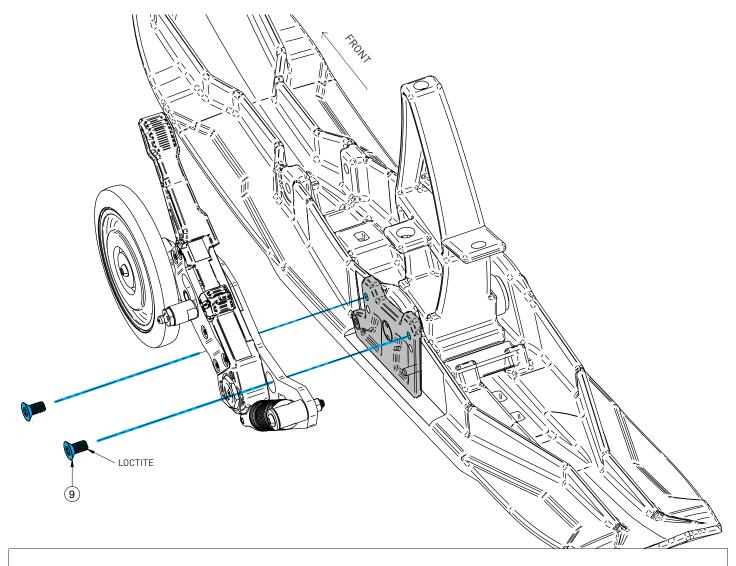
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STEP - INSTALL ADAPTOR PLATE

- **10.** Apply a layer of blue 243 Loctite on the thread of the two bolts (#9), then mount the Rouski EVO onto the adaptor plate with a torque of 24N-m.
- 11. Repeat the same operations for the other ski.



*THE ROUSKI EVO HAS 2 MOUNTING HEIGHTS.

The top position is recommended for runners with a profile height lower than 3/4" (19 mm).

The bottom position is recommended for runners with a profile height of at least 3/4" (19 mm).

IMPORTANT: A wrong height selection could result in an unwanted deactivation of the Rouski or reduce the operating performance of the Rouski EVO.

