

Toro

GM6000 4-Post ROPS

Parts List & Mounting Instructions

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Toro GM6000 Mounting Instructions

Standard Parts/Bolts List

Qty	Description	Photo
1	Rear Mount Bracket	
1	ROPS Frame	
1	ROPS Roof	
2	Cab Lift Brackets (2" Tube)	
2	3/8" Black Snap Caps	
3	Bolt, Hex, 1/2" x 1 1/2", Gr. 8, Yellow Dichrome	
6	Nut, Flange, M12x1.75, Gr. 10.9, Yellow Dichrome	
6	Bolt, Carriage, M12x1.75x40MM, Gr. 10.9, Yellow Dichrome	

NOTE: All references to left and right are taken from the operator's point of view when he/she is sitting in the driver's seat.

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NOTE: Use the following torque specifications for all hardware: ½” hardware 73 ft-lbs, 3/8” hardware 42 ft-lbs, 5/8” hardware 177 ft-lbs.

1. Remove the roof from the ROPS from the shipping pallet, and save hardware to re-install afterwards.
2. Using the holes in the upper crossmember, or with a lift strap hoist the ROPS frame off the pallet. It is recommended that the front fasteners get started first and then the rear bracket onto the 2-post ROPS.
3. Note the three holes in the front of the operator platform. Lift the ROPS over the operator platform and slowly lower so that the front mount holes line up with the platform holes. Using the ½” x 1 ½” hex bolts, start all three fasteners, but do not tighten.
4. Lower the back end of the ROPS onto the 2-post ROPS. Take the rear bracket and clam-shell the ROPS frame onto the rear bracket with the 2-post ROPS upper-crossmember in between. Using the M12x1.75x40MM carriage bolts and the nylon-locking nuts fasten the bracket to the ROPS frame. Once all mount bolts have been started, torque all hardware to the bolt specifications provided above.
5. Take the roof that was removed earlier and re-bolt to the ROPS frame with the hardware that was removed.

See Figure for canopy installed on chassis.



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