

# TORO 4-Post ROPS and Canopy A-11076 A-11055



# MOUNTING INSTRUCTIONS With Parts Listings and Drawings to fit TORO REELMASTER 6500-D/6700-D



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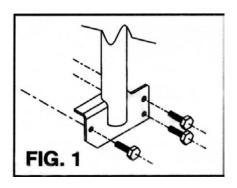
## MOUNTING INSTRUCTIONS TORO 6500/6700

#### 1. PREPARATION OF MACHINE

 A. Remove existing M10 x 30 (2) and M12 x 35 (4) bolts from machine frame directly behind fenders.

#### 2. INSTALLATION OF ROLL BAR

- A. Lower roll bar onto machine frame.
- Fasten front mount to machine frame using M12 x 35 bolts (3), as shown in Figure 2.
   Torque M12 bolts to 55-63 ft. lbs.
- C. Fasten rear mounts to machine frame using M10 x 30 bolts (2) and M12 x 35 bolts (4), as shown in Figure 1. Torque M10 bolts to 30-37 ft. lbs. Torque M12 bolts to 55-63 ft. lbs.

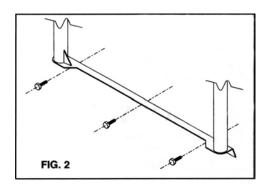


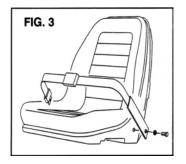
### 3. INSTALLATION OF SEAT BELT

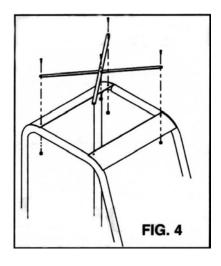
(Toro P/N 21-4191)

A. Fasten seat belt to seat using 7/16-20 x 1.0 bolts (2) and lock washers as shown in Figure 3. Torque 7/16 bolts to 45-50 ft. lbs.

## \*NOTE: Installation of seat belt is required to meet OSHA ROPS standards\*





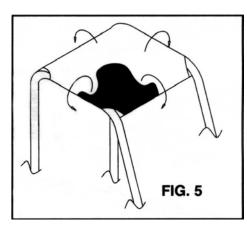


### 4. INSTALLATION OF CANOPY

- A. Fasten canopy supports to roll bar using 1/4-20 x 3/4 machine screws (4), flat washers and nylock nuts as shown in Figure 4.
- B. Fasten canopy supports together using 1/4-20 x 3/4 machine screw (1), flat washer and nylock nut as shown in Figure 4.
- C. Place nylon canopy over canopy supports pulling canopy taut to locate adhesive Velcro as shown in Figure 5.
- Apply adhesive Velcro to roll bar by removing protective backing and applying pressure along the length of the Velcro.
- E. Install the nylon canopy by aligning the mating pieces of Velcro and applying pressure along the length of the Velcro.

#### \*ADDITIONAL NOTE\*

The installation of a rear wheel weight kit (Toro P/N 94-2836) plus 100 lbs. of calcium chloride ballast added to the rear wheels is recommended for compliance with the requirements of ANSI B71.4-1990 when a ROPS is installed on a 2-wheel drive Toro Reelmaster 6500-D.



## ROPS Replacement Parts (Toro 6500/6700)

PART NO.	QTY.	DESCRIPTION
3-11859	2	M10 x 30 Bolt
3-12356	7	M12 x 35 Bolt
2-14681	1	Weldment, 4-Post Roll Bar
3-10045	2	7/16-20 x 1" Bolt
3-10152	2	7/16 Lock Washer

## **Canopy Replacement Parts**

PART NO.	QTY.	<u>DESCRIPTION</u>
4-13258	1	Canopy Assembly
3-10633	8.33'	Adhesive Velcro
3-10260	5	1/4-20 x 3/4 Machine Screw
3-10070	5	1/4-20 Nylock Hex Nut
3-10084	5	1/4 Flat Washer
1-37059	2	Canopy Supports