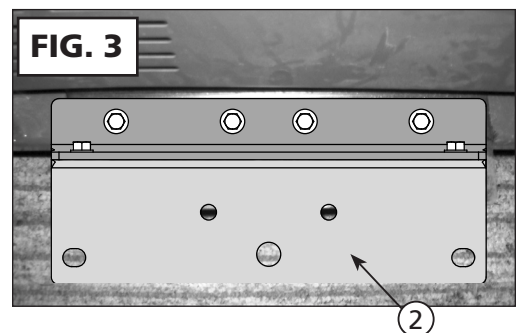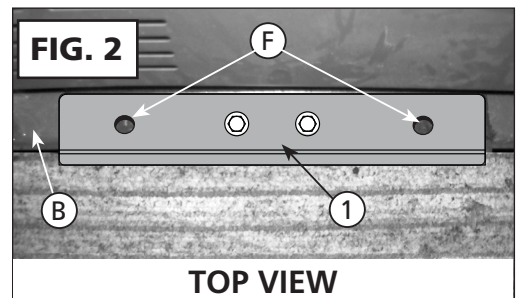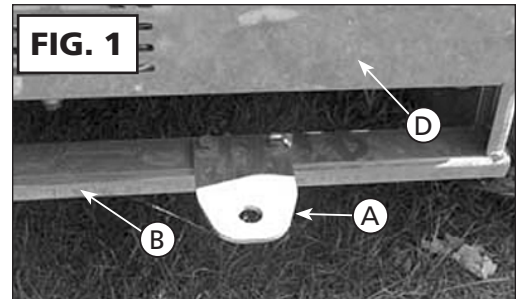**Cyclone Rake®**

Installation Instructions

The Cyclone Rake 208M Special Hitch is designed to fit multiple mower types. To install the hitch, follow the instructions below.

1. Begin by removing the hitch tang (A) from the rear support plate (B) of your mower (Fig. 1).

2. Place the 208M Hitch Adapter (1) on top of the rear support plate (B). Align the two center holes of the hitch adapter with the holes in the rear support plate. (See top view in Fig. 2)

3. Install two 5/16 x 1 inch bolts (7) with washers (4) and lock nuts (3) through the center set of holes in the hitch adapter(1) and the holes in the rear support plate (Fig. 2).

4. Using the hitch adapter (1) as a guide, drill through the outer holes (F) in the hitch adapter and the mower's rear support plate (B) with a 3/8 inch drill bit. You may need to remove the rear panel (D) of the mower to position your drill vertically. Be sure to replace this panel later.

5. Install the two remaining 5/16 x 1 inch bolts, with washers and lock nuts. Tighten all four bolts firmly (Fig 3).

6. Attach the Cyclone Rake 90° Hitch Bar (2) to the hitch adapter (1) using the two 3/8 x 1.5 inch bolts (8), washers (5) and lock nuts (6) (Fig 3).

7. Tighten the hitch bar bolts.

That's it. Your 208M Special Hitch installation is complete. *To finish the assembly of your Cyclone Rake, please return to your Owner's Manual now.*

Note: Check the bolts before each use to make sure everything is tight.

User Tip: A small amount of grease on the Cyclone Rake hitch pins will help minimize hitch bar wear over time.

FIG. 1

FIG. 2
TOP VIEW

FIG. 3

208M Special Hitch
COMPONENT LIST

KEY #	PART #	NAME	QTY
1	01-01-1441	208M Hitch Adapter	1
2	01-01-870	90° Hitch Bar	1
3	01-01-1334	5/16-18 Lock nut	4
4	01-01-152	5/16 Washer	8
5	01-01-180	3/8 Washer	4
6	01-01-240	3/8-16 Lock nut	2
7	01-01-1442	5/16-18 x 1 inch Full thread bolt	4
8	01-01-410	3/8-16 x 1.5 inch Hex bolt	2