

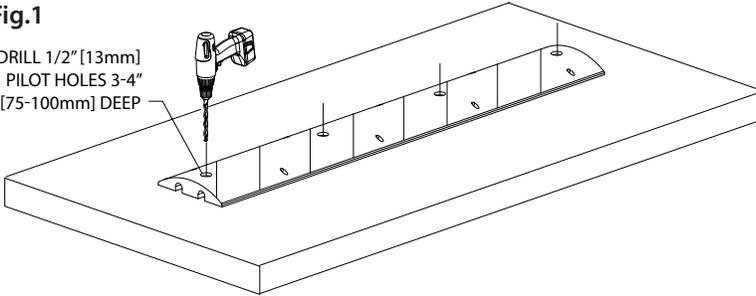
# Installation Instructions

## JOS-Spd

Read all installation instructions before installing product. If retrofitting a parking area, always use cones, barrels or other means to secure the area and alert motorists.

**Fig.1**

DRILL 1/2" [13mm]  
PILOT HOLES 3-4"  
[75-100mm] DEEP

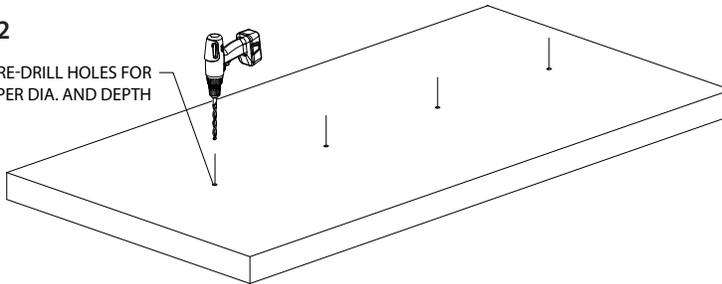


**Figure 1**

1. Position speed guard at the proper location, Using pre-made holes, drill pilot holes using 1/2" [13mm] dia. drill bit. Drill the pilot holes to be 3-4" [75-100mm] deep.

**Fig.2**

RE-DRILL HOLES FOR  
PROPER DIA. AND DEPTH

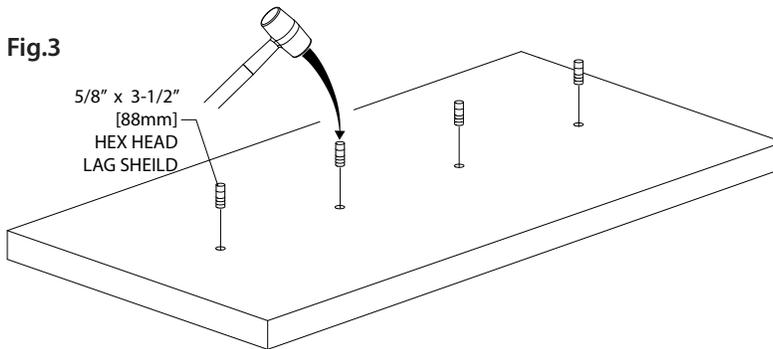


**Figure 2**

2. Remove the speed guard; re-drill the pilot holes for the diameter and depth required by the supplied metal shields.

**Fig.3**

5/8" x 3-1/2"  
[88mm]  
HEX HEAD  
LAG SHEILD

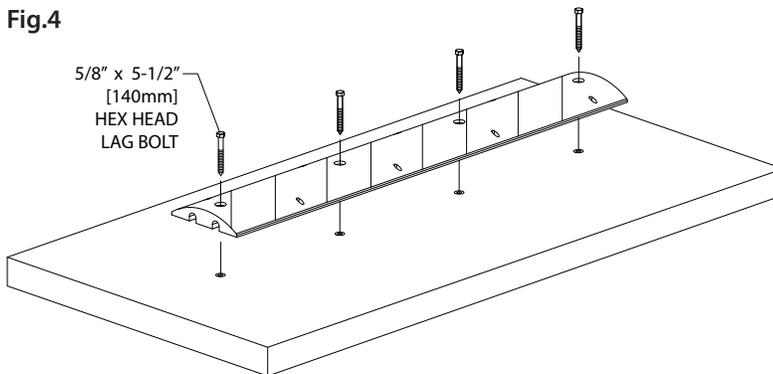


**Figure 3**

3. Using a 10lbs hammer (or similar) drive metal shields into the drilled holes, until the head of the shield is flush with driving surface.

**Fig.4**

5/8" x 5-1/2"  
[140mm]  
HEX HEAD  
LAG BOLT



**Figure 4**

4. Return speed guard to position over the installed metal lag shields and secure in place using the supplied 5/8" x 5-1/2" [139mm] hex head lag screws (Hardware pack JK181).

IPC.1612/REV.1

# Installation Instructions

## JOS-Spd

Fig.5

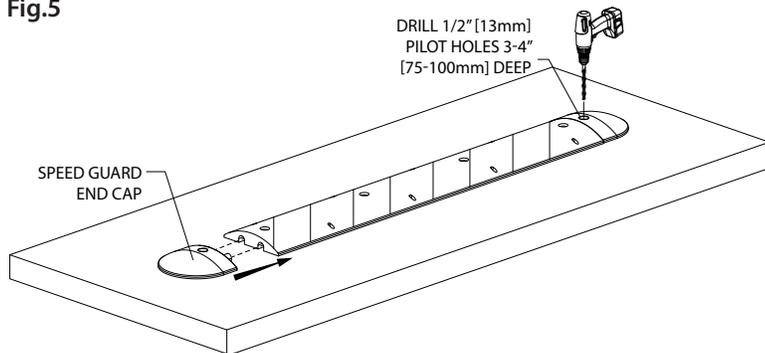


Fig.6

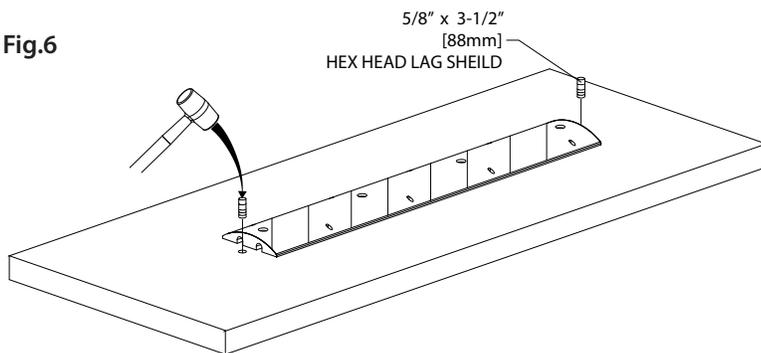


Fig.7

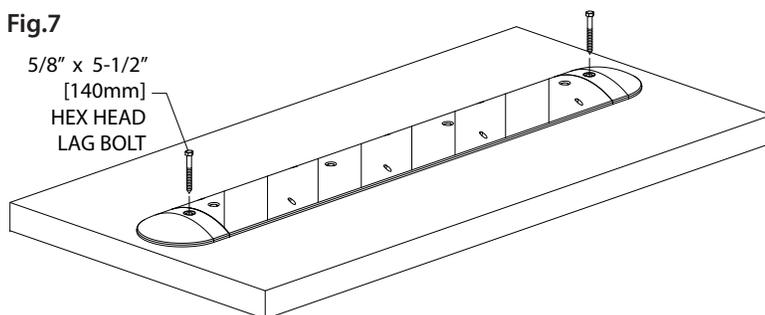


Figure 5

5. If using end caps, secure the end caps alignment pegs into the alignment channels on the speed guard; ensure end cap is square against the speed guard. Using the pre-made holes of the end cap, drill pilot holes using a 1/2" [13mm] dia. drill bit. Drill the pilot holes to be 3-4" [75-100mm] deep.

Figure 6

6. Remove the end caps; re-drill the pilot holes for the diameter and depth required by the supplied metal shields.
7. Using a 10lbs hammer (or similar) drive metal shields into the drilled holes, until the head of the shield is flush with driving surface.

Figure 7

8. Return end caps to position, and secure in place using the supplied 5/8" x 5-1/2" [140mm] hex head lag screws (Hardware pack JK181).