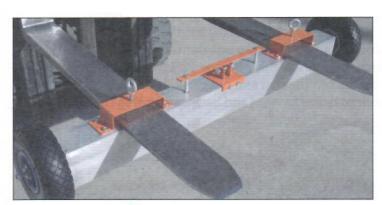
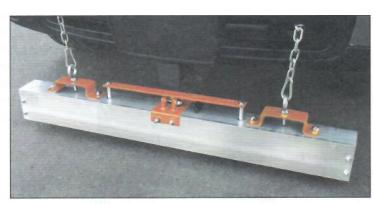
# 3-in-1 Magnetic Sweeper

### Three ways to sweep:



Mount on forklift



Mang from vehicle



**(3)** Tow behind vehicle

## **Assembly and Usage Instructions**

(See parts diagram and towing sweeper instructions on other side)



Eyebolt screwed into forklift mount.

- 1 To mount sweeper to forklift: Center forks between mounts and tighten assembly with eyebolts (D) (see photo to the left). Operate approximately 2" to 3" from the ground.
- 2 To hang sweeper from vehicle: Attach eyebolts (D) to the assembly. Use chain or cable and mount sweeper 2" to 3" from the ground.

# 3 To make a towing sweeper:

1. To attach wheels on threaded axle, attach inner nut (J), then washer (K), wheel (C), washer (K), then outer locking nut (I). **Do not overtighten the wheels.** Allow wheels to spin freely.

2. Use ½" bolt (H) to attach tow bar (B) to sweeper assembly. Insert bolt (H) through bracket and tow bar, then attach washer (F), lock washer (E), and nut (G). **Do not tighten yet.** Next, securely attach tow bar to vehicle and be sure that the sweeper is level. Finally, tighten the bolt and nut securely (this will prevent the sweeper from tilting forward and backward during use).



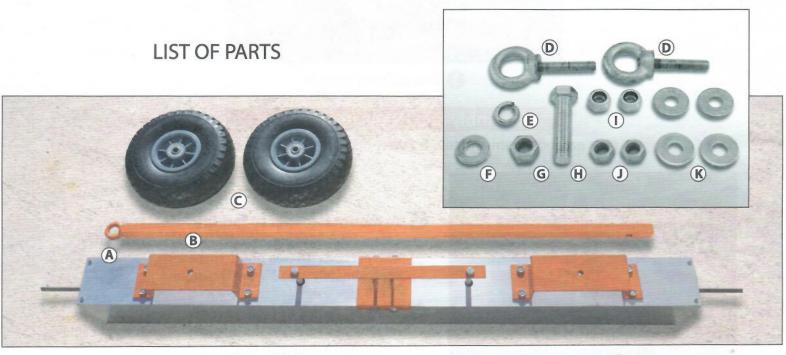
Tow bar attached to sweeper assembly.

#### Operating instructions:

Recommended operating speed is 3 to 5 mph, depending on surface conditions. The faster the operator drives, the less material the sweeper will attract. **Caution:** Excessive banging from rough surfaces could damage the unit's internal magnets.

#### **Debris release:**

Simply lift the center handle and the unit will drop the metal debris load. If a large amount of metal debris is collected, the unit may feel "locked." If this happens, some material will need to be removed manually with shop gloves or heavy towel before lifting the release handle again.



ITEMS:

(A) Sweeper assembly (B) Tow bar

(C) Wheels (2)

**D** Forged Eyebolts (2)

(E) Lock washer (1)

(F) Washer (1)

**G** Nut (1)

(H) Hex-Head Bolt (1)

(1) Outer Lock Nuts (2)

Inner Nuts (2)

(K) Washers (4)