

EVO Series

EVO Series

ECO Series

Front Loader

Bucket Loader

In The News

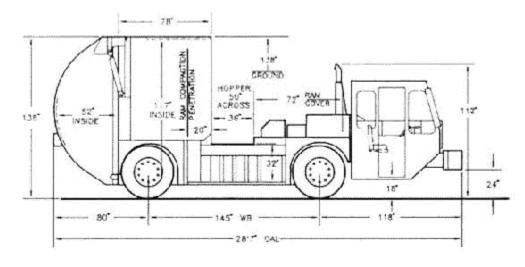
Sales & Service

Plant Tour

Contact Us

EVO MAG-20





Specifications:

Vehicle Weight Rating

G.V.W. 39,900 lbs.

Vehicle Empty Weights (approx.)

Front axle - 16,400 lbs.

Rear axle -- 6,300 lbs. Total ----- 22,700 lbs.

Front Drive axle & Springs

Side Loading Hopper (Midships)

1.25 cu. yd. cap. (250 gal.) Straight

Down Sides

32" Deep X 50" Wide X 36" Long Loading Height - 34" Running Board

48" - from Ground

20,000 lbs. cap. Dana SD66-1S

axle Ratios: 5:89

Front Springs - 12,000 lbs. cap. ea. @ pad, 4" X 52" - 10 Leaf

Front Shock Absorbers
Integral Pinion Mt'd 1:1 Drop

Independent Rear Suspension

Dana Wheel Ends - Nondriving

Front & Rear Tires & Wheels

Front: 16.5 X 22.5 18 Ply Goodyear G286 Radials Rear: 16.5 X 22.5 18 Ply Goodyear G286 Radials Pressed Disc Wheels -12.25 Rim - 10 Stud

Refuse Body - 20 cu. yd. cap.

Tailgate - Top Hinged, Self Locking Tailgate Hyd. Cyls. - 4" D X 23.25" Stroke Integrated Body, Hopper & Forward Frame 10" Fold-up Bang Board - Left Side Hopper

Side Running Boards

Within width of vehicle Low Step - 9" to 11" height 12" W X 60" L Plus 17" Platform

Skid Resistant Open Tread

Compactor Ram & Load Ejector

130,000 lb. Compaction Force @ 3000 P.S. I.

2 Hyd. Cyls. - 2 Stage telescopic 5.25" D. 1st Stage, 4.25" D. 2nd Stage

Compactor Ram - 50" Wide X 32" Deep with 72" Long Rigid Top Cover

Hydraulic System (3,000 P.S.I.)

Pump - Gear Type, 30 GPM @ 1400 RPM

Pump Drive - Direct off Engine Crankshaft

Direct PTO Shaft - Spicer 1350 Hyd. Res. - 48 gal. w/Sight Gauge Hyd. Control valve - 2 Spool (Air Oper. Compact) Push Button hyd. Compaction Control & Emergency Stop Button on each side of hopper & inside cab

Manual Hyd. Control Levers each side of Hopper