

# **EVO Series**

**EVO Series** 

**ECO Series** 

Front Loader

**Bucket Loader** 

In The News

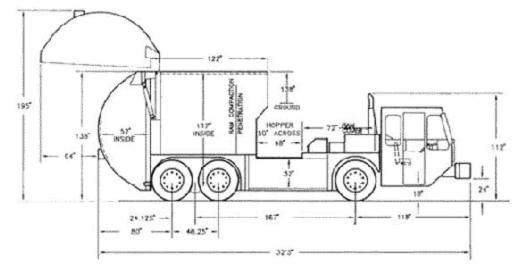
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# **EVO T-28 Route Builder**





# **Specifications:**

**Vehicle Weight Rating** 

G.V.W. 52,000 lbs.

Vehicle Empty Weights (approx.)

Front axle - 16,500 lbs.

Rear axle -- 11,000 lbs. Total ----- 27,500 lbs.

Front Drive Axle & Springs

## **Side Loading Hopper (Midships)**

1.65 cu. yd. cap. (330 gal.) Straight Down Sides

32" Deep X 50" Wide X 48" Long Loading Height - 34" Running Board

48" - from Ground

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

axle Ratios: 6:21

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

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

#### **Independent Rear Suspension**

Tandem axle w/equalizer Beam

Dana Wheel Ends - Nondriving

#### Front & Rear Tires & Wheels

Front: 15.0 X 22.5 18 Ply Goodyear G286 Radials Rear: 15.0 X 22.5 18 Ply Goodyear G286 Radials Pressed Disc Wheels -12.25 Rim - 10 Stud

#### Refuse Body - 25 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. - 3 Stage telescopic 5.25" D. 1st Stage, 4.25" D. 2nd Stage, 3.25" D 3rd 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

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

# **Also see: Standard Equipment & Popular Options**

