



# AMOCSL

## 6 - 36 YARD

### Standard Specifications

#### Body Construction

12 Gauge High Tensile Steel

#### HOPPER CONSTRUCTION

3/4 Cubic Yard Loading Hopper With Hydraulic Actuated Packer Blade And Crusher Panel

Floor – 1/4" T-1 "Ar" Steel

Sides – 3/16" T-1 "Ar" Steel

Floor Guides – 3" X 3" With 3/16" Wear Plate

Side Guides – 4" Mc4 X 13.8 Channel

Hopper Dimensions – 33" Long X 71 1/2" Wide X 13" Deep

#### DUMP CONFIGURATION

Hoist

Push Out

#### FRAME TYPE

Drop Frame

Straight Frame

1555 S. CUCAMONGA AVE,  
ONTARIO, CA

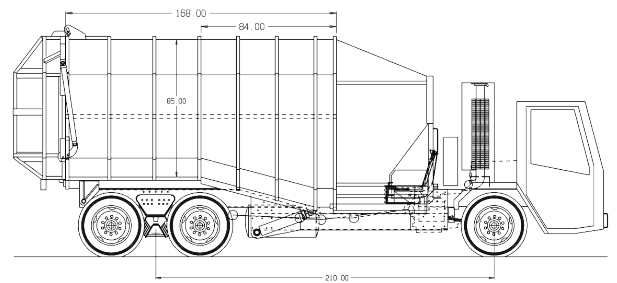
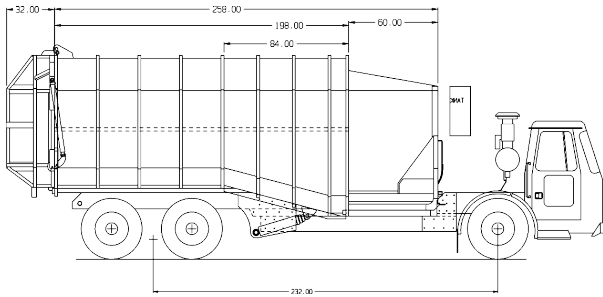


(909) 923-0430



Amreproducts.com





### BODY CONSTRUCTION

12 Gauge High Tensile Steel

### HOPPER CONSTRUCTION

3/4 Cubic Yard Loading Hopper With Hydraulic Actuated Packer Blade And Crusher Panel  
 Floor – 1/4" T-1 "Ar" Steel  
 Sides – 3/16" T-1 "Ar" Steel  
 Floor Guides – 3" X 3" With 3/16" Wear Plate  
 Side Guides – 4" Mc4 X 13.8 Channel  
 Hopper Dimensions – 33" Long X 71 1/2" Wide X 13" Deep

### HYDRAULIC REAR DOOR

Hydraulic Actuated Single Rear  
 Steel Convex Door  
 Door Sheets - 14 Gauge High Tensile Steel With Plywood Liner

### PACKER FOLLOWER

Attached To Top Of Packer Blade To Prevent Refuse From Collecting In Front Area Of Body  
 Follower Cover - 3/8" High Tensile Steel

### PACKER BLADE

Packer Front – 1/2" Mild Steel  
 Packer Sides – 1/2" Mild Steel  
 Penetration Into Body – 6"  
 Packer Blade Dimension – 71" Wide X 11" High  
 Packer Top Cover  
 Packer Hinged Cover

### HOPPER DOORS

Curb Side And Street Side

### LOADING STEPS

Curb Side And Street Side

### HOSES AND FITTINGS

HD Double Wire Braided Parker 100r2 SAE Hose With Jic Fittings  
 Zinc Dichromate Seamless Steel Tubing

### RESERVOIR

Capacity - 60 Gallon  
 Breather Cap  
 Shut Off Valve  
 Tank Drain Plug  
 20 Micron Intank Return Line Filter With 20 Psi Bypass Valve  
 150 Micron Reusable Suction Filter  
 Visual Oil Level & Temperature Gauge.

### HYDRAULIC OIL

Anti-Wear, Corrosion, Oxidation And Foam Inhibitors Iso Viscosity Grade – 46  
 Api Gravity – 31  
 Viscosity – 220 @100 Deg.F.  
 Flash Point – 430 Deg.F.

### HYDRAULIC CONTROLS

Electric / Air Automatic Packer Controls For Packer Blade. All Other Levers Operated On Right Side Behind Cab

### POWER SOURCE

Front Mount Pump  
 Transmission Mounted PTO/Pump

### PACKER CYLINDERS:

(2) Single Stage, Double Acting  
 Bore - 4"  
 Stroke - 29 3/4"  
 Rod - 2 1/2" Diameter Chrome Plated

### CRUSHER PANEL CYLINDER

(1) Single Stage, Double Acting  
 Bore - 3"  
 Stroke - 13 3/4"  
 Rod - 1 1/4" Diameter Chrome Plated

### REAR DOOR CYLINDERS

(2) Single Stage, Double Acting  
 Bore – 2 1/2"  
 Stroke – 35"  
 Rod – 1 1/2" Chrome

### HOIST CYLINDERS

(2) Three Stage Telescopic, Single Acting  
 All Stages Chrome  
 Stroke: 63 1/2"

### LIGHTS

Standard ICC Lights And Reflectors Conforming To California State Vehicle Code. "Truck-Lite" Tail, Stop, Back Up And Directional Lights

### MID BODY TURN SIGNAL

Directional Lights Mounted At Mid-Point Of Body

### REAR DOOR LIQUID CATCH

Steel Construction Installed Under Rear Door To Prevent Liquid Spill

### DROP FRAME

Chassis Frame Modified For Low Pitch-In Height

### FULLY ENCLOSED HOPPER

Open Wire Mesh Or Solid Steel With Full Opening Doors Both Sides

### OPTIONS - LIGHTING

Ecco Strobe On Rear Door  
 4 Additional Rear Flashing Lights  
 2 Rear Mounted Spot Lights  
 1 Additional Rear/Center Mounted Brake Light

### OPTIONS - SAFETY

Fire Extinguisher  
 Triangle Road Kit  
 Spill kit

### OPTIONS - CAMERA SYSTEMS

1 Camera Rear  
 2 Camera Rear / Hopper  
 3 Camera Rear / Hopper / Left Cab  
 5 Camera Rear / Hopper / Left Cab / L-R Alley

### MINIMUM STEEL SPECIFICATIONS

#### MILD STEEL

Tensile Strength – 56,000 Psi  
 Tensile Yield – 36,000 Psi

#### HIGH TENSILE STEEL

Tensile Strength – 80,000 Psi  
 Tensile Yield – 55,000 Psi

#### T-1 "AR" STEEL

Tensile Strength – 150,000 Psi  
 Tensile Yield – 100,000 Psi  
 Brinell – 363

### ESTIMATED BODY WEIGHT

15,500 Lbs  
 (Options May Affect Total Body Weight)  
 Lighter Bodies Available With Material Modifications