# MANNADTH SERIES

MAMMOTH



## STOMPING THE INDUSTRY

Designed with one-piece body side construction, a curved shell, for superior strength and streamlined appearance, the New Way<sup>®</sup> Mammoth<sup>™</sup> Front Loader comes equipped with the strongest steel specs in the industry. In addition, heavy-duty, AR450 arm skins w/ 100ksi arm bars constructed arms, torque tube assembly and Pack-on-the-Go features maximize route and labor efficiency.

NEW WID

# MAMMOTH



#### **GENERAL SPECIFICATIONS**

| Model                 | 34                 | 40                 | 43                 |
|-----------------------|--------------------|--------------------|--------------------|
| Body Capacity         | 22 yd <sup>3</sup> | 28 yd <sup>3</sup> | 31 yd <sup>3</sup> |
| Hopper Capacity       | 12 yd³             | 12 yd <sup>3</sup> | 12 yd <sup>3</sup> |
| Body Width (A)        | 101.5″             | 101.5″             | 101.5″             |
| Body Height (B)       | 119.5″             | 119.5″             | 119.5″             |
| Body Length (C)       | 264″               | 300″               | 315″               |
| Body Length Arms Down | 381″               | 417″               | 432″               |
| Body Height Arms Down | 110.75″            | 110.75″            | 110.75″            |
| Body Length Overall   | 421″               | 457″               | 472″               |
| *Approx. Body Weight  | 16,500 lbs         | 17,200 lbs         | 17,400 lbs         |

#### **MINIMUM CHASSIS SPECIFICATIONS**

| * * Wheelbase | 180-182″   | 208-210″   | 208-210″   |  |
|---------------|------------|------------|------------|--|
| Front Axle    | 20,000 lbs | 20,000 lbs | 20,000 lbs |  |
| Rear Axle     | 36,000 lbs | 44,000 lbs | 44,000 lbs |  |
| Total GVWR    | 56,000 lbs | 64,000 lbs | 64,000 lbs |  |

#### **HYDRAULIC CYLINDER SPECIFICATIONS**

| Pack Cylinders 3-Stage (2) | 6.5″ | 6.5″ | 6.5″ |  |
|----------------------------|------|------|------|--|
| Arm Cylinder (2)           | 4.5″ | 4.5″ | 4.5″ |  |
| Fork Cylinder (2)          | 3.5″ | 3.5″ | 3.5″ |  |
| Hopper Cover Cylinder      | 2.5″ | 2.5″ | 2.5″ |  |
| Tailaate Cylinder          | 3″   | 3″   | 3″   |  |

#### **BODY CONSTRUCTION**

| Body Sides        | 1/8″                           | AR450 |
|-------------------|--------------------------------|-------|
| Body Roof         | 10 gauge                       | 80K   |
| Body Floor        | <sup>3</sup> /16″              | AR235 |
| Hopper Sides      | <sup>3</sup> /16 <sup>″′</sup> | AR450 |
| Hopper Floor      | 1⁄4″                           | AR450 |
| Packer Plate      | <sup>3</sup> /16 <sup>"</sup>  | AR450 |
| Tailgate          | 1⁄8″                           | AR450 |
| Forks             | 1 ¼″                           | 100K  |
| Arm Lift Capacity | 8,000 lbs                      |       |

#### **HYDRAULIC SYSTEMS**

| Operating Press. (6.5") | 2,450 psi    |
|-------------------------|--------------|
| Pump Flow               | 55 gpm       |
| Oil Reservoir           | 70 gal       |
| Packing Force           | 132,732 lbs  |
| Packer Cycle Time       | 25 secs.     |
| Loader Arm Cycle        | 13 secs.     |
| Hydraulic Hoses         | 4-to-1 burst |
| Return Filter           | 10 micron    |
|                         |              |

#### STANDARD EQUIPMENT

- Air joystick control
- Denison vane pump
- Auto-lock tailgate
- All LED lights
- Curved shell body
- Sliding hopper door - Body side ladder
- Douy side idudei
- Dual camera system - Automatic packer
- Finish paint white
- Mounting
- Pack-on-the-Go
- Air over hydraulic
- Hopper side access door
- Full ejection body
- Rear body sump with curved floor (145 gal)
- Dual sump clean out doors

#### **OPTIONAL EQUIPMENT**

- Special lighting
- Outside controls
- 10,000 lb arm capacity
- Container disinfectant sprayer
- Pressure line filter
- Service hoist
- Color code paint
- Electric valve

\* Approximate Body Weight empty and exclusive of options. All models and specifications subject to change.

\*\* Wheelbase will vary depending on chassis and additional axles.









### NEW WAY<sup>®</sup>Driving The Difference<sup>®</sup>.

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