MANNE S SERIES





STOMPING THE INDUSTRY

Designed with one-piece body side construction, a curved shell, for superior strength and streamlined appearance, the New Way® MammothTM 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.









GENERAL SPECIFICATIONS

Model	34 F	40 F	43 F
Body Capacity	22 yd³	28 yd³	31 yd³
Hopper Capacity	12 yd³	12 yd³	12 yd³
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

Model	34 F	40 F	43 F	
**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

Model	34 F	40 F	43 F
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"
Tailgate Cylinder	3″	3″	3″

BODY CONSTRUCTION

Body Sides	1/8"	AR450
Body Roof	10 gauge	80K
Body Floor	3/16"	AR235
Hopper Sides	3/16"	AR450
Hopper Floor	1/4"	AR450
Packer Plate	3/16"	AR450
Tailgate	1/8"	AR450
Forks	11/4"	100K
Arm Lift Capacity	8.000 lbs	

AUTHORIZED NEW WAY DISTRIBUTOR

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
- Dual camera system
- Automatic packer
- Imron elite productive paint
- 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
- Nitrated pack cylinders

OPTIONAL EQUIPMENT

- Special lighting
- Outside controls
- 10,000 lb arm capacity
- Container disinfectant sprayer
- Pressure line filter
- Service hoist
- Electric valve
- West Coast/Lightweight model also
- External pack cylinder hoses
- Under body valve mount
- * Approximate Body Weight empty and exclusive of options. All models and specifications subject to change.
- Wheelbase will vary depending on chassis and additional axles.









