

FL104B

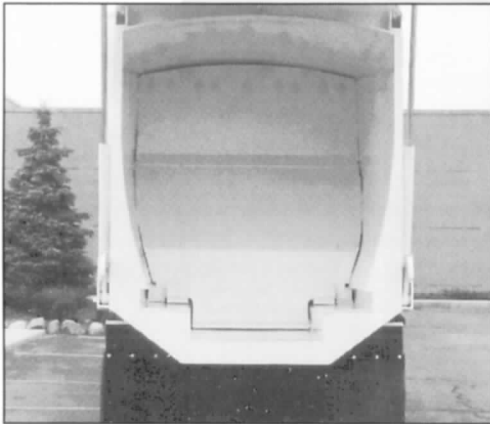
*Features &
Enhancements*



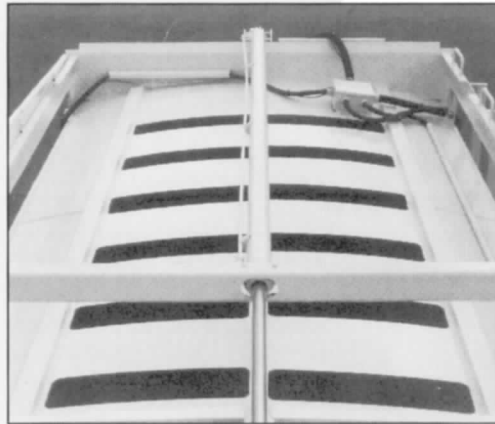
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COMPANY

FL104B STANDARD EQUIPMENT

- ▲ Body rated capacity - 23, 27 and 30 cubic yards
- ▲ Hopper rated capacity - 10 cubic yards usable
- ▲ Full length floor trough design features sump capacity
- ▲ Hopper door - sliding type hydraulically operated
- ▲ Lift arm capacity - 8,000 lbs.
- ▲ Chrome plated cylinders
- ▲ Pneumatic controls including joystick with auto pack
- ▲ Full ejection system
- ▲ Hydraulic dry valve controlled gear pump, front mounted, commercial P75
- ▲ Hydraulic fluid reservoir - 40 gallon capacity with shut-off valve
- ▲ 8 micron absolute in-tank return line filter
- ▲ 141 micron suction line strainer
- ▲ Automatic hydraulic operated tailgate latching and unlatching
- ▲ Sliding access door - street side
- ▲ Ladder to roof
- ▲ Full cab guard, fixed
- ▲ Rear underride guard - meets Federal Motor Carrier Safety requirements
- ▲ Backup alarm - electrical 107 dba
- ▲ Rear mud flaps - rubber



Floor Trough/Anti-Bypass Shoes



Roof Sheets



Driver Arm Rest



Reinforced Tailgate Hinge

FL104B Features and Enhancements

Full-length Floor Trough and Anti-Bypass Shoes

- ▲ Full 5/16", 80,000 psi floor trough same as proven 2R11.
- ▲ Full bottom poly-shoe wiper minimizes flow-by

Roof Sheets Upgraded to 3/16"

- ▲ 3/16" steel vs. previous 11 ga. steel
- ▲ Channel reinforcements add structural integrity to roof

Driver Arm Rest Standard

- ▲ Reduces operator fatigue
- ▲ Provides greater joystick control
- ▲ Fully adjustable to driver

Reinforced Tailgate Hinge

- ▲ Structural plating added to vertical body channel at hinge area
- ▲ Minimizes channel distortion if driven with tailgate open

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FLI04B Front Loader Features and Enhancements

Sheer Bar Redesign (back of hopper opening)

- ▲ Material increased to 1/2" plating
- ▲ Side plate reinforcements added to mid-frame vertical channels

Cab and Full-body Brush Guard

- ▲ Improves chassis cab tilt clearance
- ▲ Deflects branches and minimizes snagging of tree limbs when backing out of container stops

Lift Arm and Fork Cylinder Rod — Increased Diameters

- ▲ Fork cylinder rod dia. increased to 2" vs. 1-1/2"
- ▲ Lift arm increased to 2-1/2" dia.
- ▲ Induction-hardened rod improves strength and service life

Air Logic and Component Upgrade

- ▲ Improves reliability and service life while maintaining color-coded air line feature

Track Channel Structural Reinforcement

- ▲ Improves structural integrity to packing stress areas (i.e. hopper and body area directly behind hopper where compaction forces are greatest)

Heavy-duty Package

Available upon request

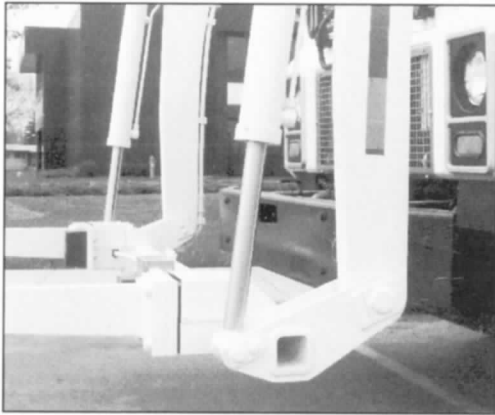
- ▲ 3/16", 80,000 psi upper side, top and rear door steel sheets
- ▲ Exterior body reinforcement channels
- ▲ 1-1/2" thick forks
- ▲ 1/4" top face sheet and 5/16" lower (vertical) face sheet on pack/ejection panel



Sheer Bar



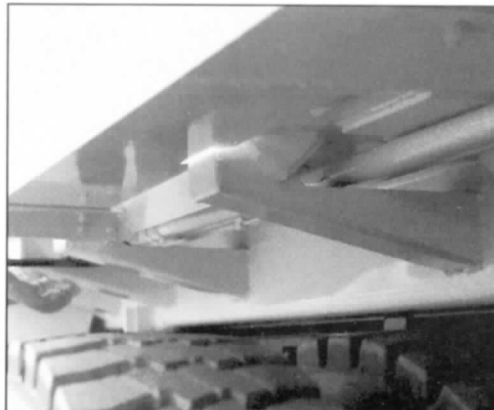
Cab Guard with Full Body Brush Guard



Lift Arm/Fork Cylinder Rod



Air Logic/Air Component



Track Channel



Optional Heavy-duty Package

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Please note that our area code changes to **920**
effective July 21, 1997.