

ECLIPSE

THE NEXT GENERATION OF
Automated Side Loaders
(PATENT PENDING)

THE "SPROCKET ARM" WITH
REVOLUTIONARY
PRODUCTIVITY

1200 LB. LIFT & 12 FOOT REACH



INDUSTRY STANDARD COMMAND CENTER



SMOOTH, QUIET OPERATING
SPROCKET ARM



JOY STICK CONTROL OPTION



DUAL TOP TANK FILTRATION SYSTEM
FILTER CAPACITY 10X INDUSTRY STANDARD



SMOOTH BODY SIDE WALLS
NO EXPOSED HYDRAULIC TUBES



OPERATOR FRIENDLY INTERFACE
OPERATOR SPECIFIC SETTING FOR MAXIMUM
PERFORMANCE, SPEED AND EFFICIENCY

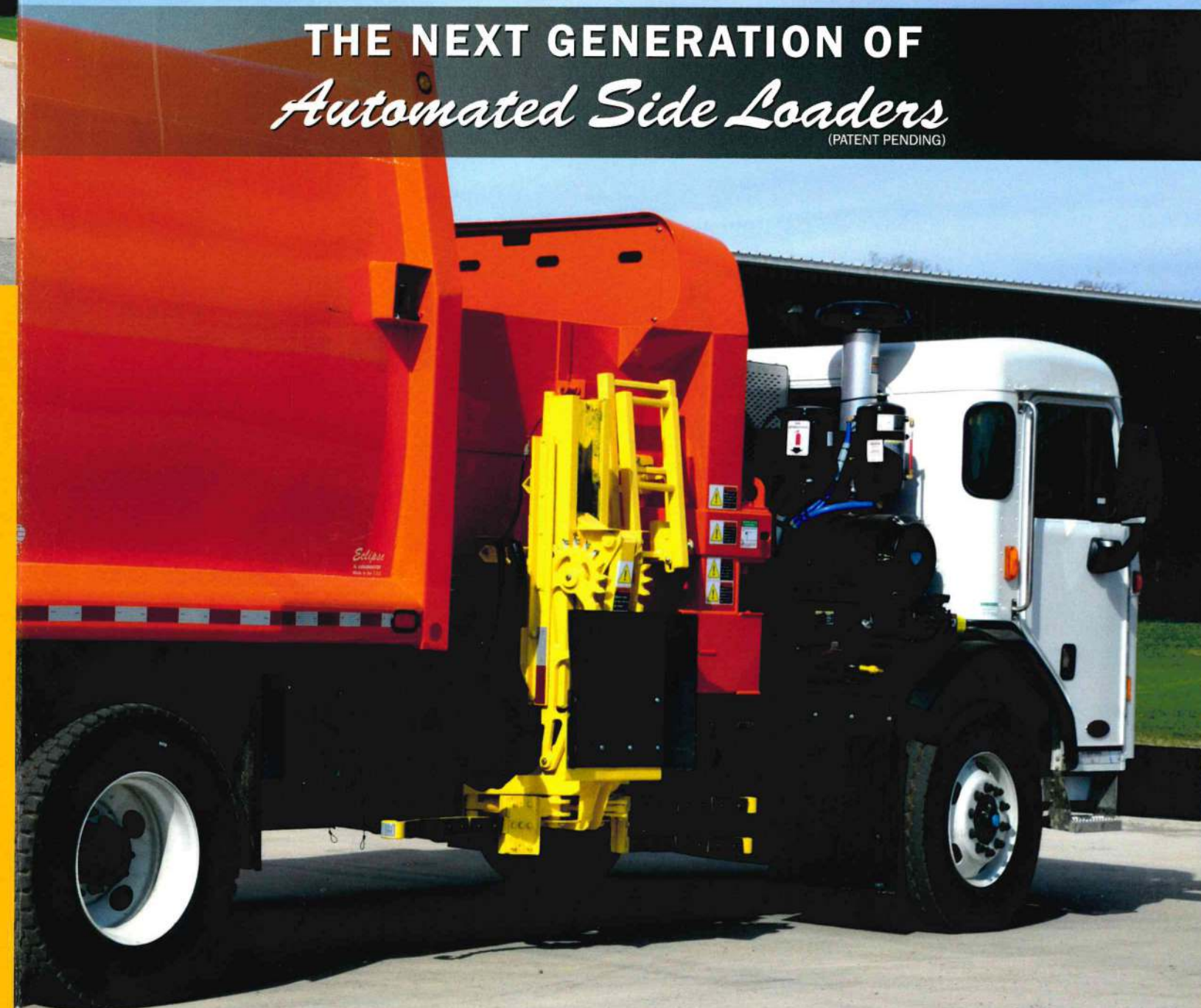
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LOADMASTER™

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LM FORM 050615 CJ# 153410

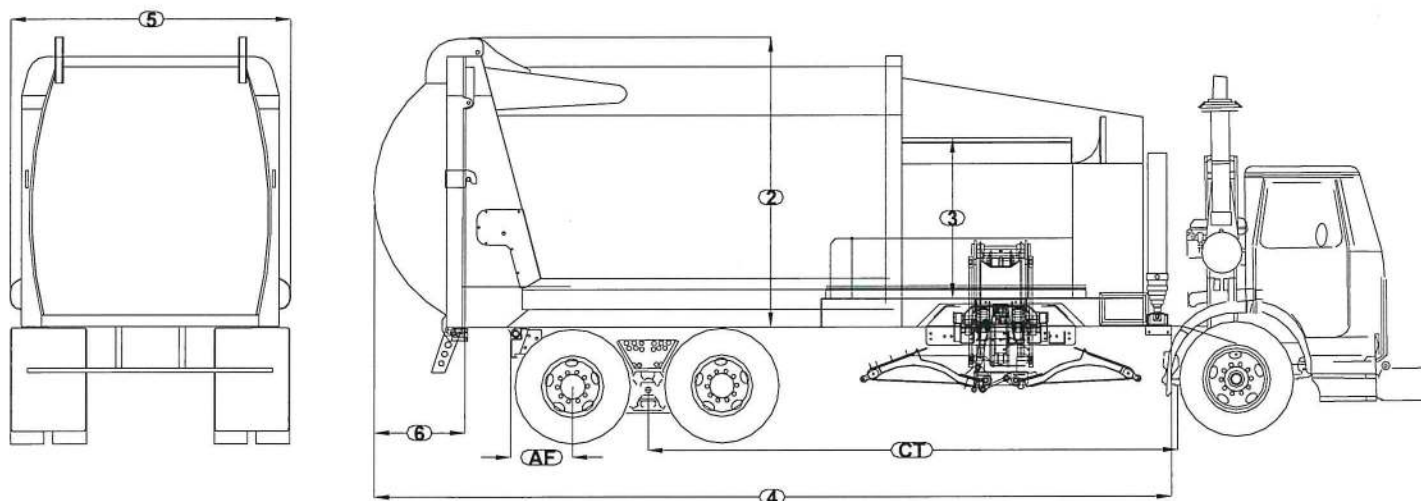


LOADMASTER™

The Traditional Choice For Reliability & Performance

LOADMASTER *Eclipse*

Automated Side Loaders



LOADMASTER *Eclipse* DIMENSIONAL SPECIFICATIONS

1 AVAILABLE VOLUMES ➡	25 YD ³	28 YD ³	31 YD ³	34 YD ³
2 HEIGHT ABOVE FRAME	107"	107"	107"	107"
3 DEPTH OF HOPPER	56"	56"	56"	56"
4 OVERALL LENGTH	270"	294"	315"	335"
5 OVERALL WIDTH	96"	96"	96"	96"
6 BODY TO REAR OF TAILGATE	9"	33"	54"	54"
7 APPROX BODY WEIGHT	16,800 LBS	17,500 LBS	18,400 LBS	18,800 LBS
8 HOPPER CAPACITY	5.6 YD ³	5.6 YD ³	5.6 YD ³	5.6 YD ³
9 TAILGATE CAPACITY	1 YD ³	4 YD ³	7 YD ³	7 YD ³
10 BODY (ONLY) CAPACITY	24 YD ³	24 YD ³	24 YD ³	27 YD ³

CHASSIS RECOMMENDATIONS FOR *Eclipse*

BODY SIZE	MINIMUM GVWR	MINIMUM FRONT GAWR	MINIMUM REAR GAWR	USABLE CT	MINIMUM AF
25 YD ³	58,000	18,000	40,000	196"	27"
28 YD ³	58,000	18,000	40,000	200"	27"
31 YD ³	64,000	20,000	44,000	204"	27"
34 YD ³	66,000	20,000	46,000	224"	27"

ALL CHASSIS MUST BE SET UP FOR FRONT PUMP

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LOADMASTER *Eclipse*

Automated Side Loaders

Loadmaster Eclipse ASL General Specifications

Revised 3-31-2016

Hydraulic Specifications:

Hydraulic pump: Permco P360 2" tandem gear driven pump

Hydraulic flow: 42 gpm @ idle (800 rpm)

61 gpm @ 1,200 rpm

Hydraulic tank oil capacity: 83 gallons

Parker "Tough Cover" Hoses – SAE 100R16

Filters and Breathers:

- Two Parker RF4 - in tank filters with top tank mounting
- Two built in 25 psi by-passes
- Parker filter element: 10 micron
- 75 gram contaminant capacity per filter
- Hydraulic Tank Breather: Parker TriCeptor - 3 micron desiccant breather
- Suction Strainer: Stauff - 125 micron (120 mesh) with integral 3 PSID bypass

Cylinders:

- Arm: 3 ½" bore, 1 ¾" rod, 19" stroke
- Carriage (2): 2" bore, 1 ½" rod, 54 ½"
- Grabber: 2" bore, 1 ¼" rod, 8" stroke
- Packer (2): 4" bore, 3" rod, 56" stroke
- Hoist– 28 & 31 Yd. Truck: (1) 4 stage telescopic, 6" bore, 180" stroke
- Hoist– 34 Yd. Truck: (1) 4 stage telescopic, 6" bore, 195" stroke
- Tailgate – 28 Yd Truck: (2) 2 ½" bore, 1 ¾" rod, 37 ¾" stroke
- Tailgate – 31 & 34 Yd Truck: (2) 3" bore, 1 ¾" rod, 37 ¾" stroke
- Crusher panel (1): 2 ½" bore, 1 ½" rod, 18" stroke

ASL materials of construction:

- Tailgate: 10 GA. AR 250
- Hopper floor: ¼" AR 400
- Body sides: 8 GA. GR. 80
- Body floor: 3/16" AR 400
- Roof panel: 8 GA. GR. 80
- Hopper sides: 3/16" AR 400
- Crusher panel: 10 GA. GR.50
- Packer wear shoe (removable): AR 400
- Packer guide weldment (wear strips): AR 400
- Packer face plate: ¼" AR 400

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