Dominator[®] I



► Dominator I Mechanics Body

With enhanced strength and stability for higher crane loads, numerous configuration possibilities, and a body rating of 52,000 ft-lb (7.3 tm), the Dominator I mechanics truck offers exceptional performance in virtually any industry. With the Dominator I mechanics truck, you don't have to bring your equipment into the shop for service, because the shop comes to you.



Standard Features

- Body rating 52,000 ft-lb (7.3 tm)
- Enhanced strength and stability for higher crane loads
- Multiplex electrical system with programmable logic
- 22" (55.9 cm) deep workbench with 3" (7.6 cm) clamp edge and 6.4 cu ft (0.2 m³) of storage

Options

- High-intensity light package
- Drawers and drawer sets
- Standard adjustable shelves
- 3"H (7.6 cm) divided adjustable shelves
- Stabilizers manual and hydraulic
- Energy-absorbing boom support
- Workbench vises and vise plates
- Incandescent work lights and compartment lights
- Compartment pressurization system
- Air systems

Compatible Cranes

 2003i
 4004i
 6006i
 2020
 6000

 3203i
 5005i
 1015
 2820
 7500



Multiplex Electrical System Programmable logic allows for

Programmable logic allows for increased electrical control capabilities while reducing the amount of wire used.



Energy-Absorbing Boom Support

For operators that use a crane, an energy-absorbing boom support dissipates energy created from the crane boom. This relieves pressure that would be transmitted to the sidepack top, preventing potential breakage and damage to the truck.



High-Intensity Lighting (optional)

LED light bars provide superior light penetration for enhanced visibility in the compartments.

Base Body Specifications

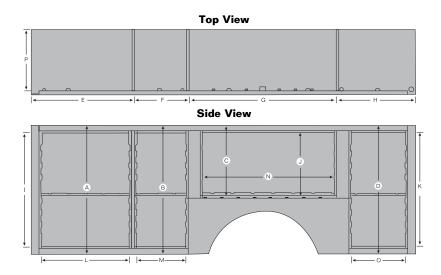
Base Body	Body Weight ¹	Storage Capacity ²	Angle of Departure	Chassis CA w/o Welder Deck	Chassis CA w/ Welder Deck			
9' Standard	2728 lb (1237.4 kg)	97.2 cu ft (2.8 m ³)	15° (0.3 rad)	60" (152.4 cm)	84" - 96" (213.4 - 243.8 cm)			
9' RF Raised	2806 lb (1272.7 kg)	104.2 cu ft (3 m³)	15° (0.3 rad)	60" (152.4 cm)	84" - 96" (213.4 - 243.8 cm)			
11' Standard	3103 lb (1407.5 kg)	120.5 cu ft (3.4 m ³)	15° (0.3 rad)	84" (213.4 cm)	108" - 120" (274.3 - 304.8 cm)			
11' RF Raised	3212 lb (1457 kg)	131.3 cu ft (3.7 m ³)	15° (0.3 rad)	84" (213.4 cm)	108" - 120" (274.3 - 304.8 cm)			
11' LF Raised	3212 lb (1457 kg)	131.3 cu ft (3.7 m³)	15° (0.3 rad)	84" (213.4 cm)	108" - 120" (274.3 - 304.8 cm)			
11' RF & LF Raised	3317 lb (1504.6 kg)	142.2 cu ft (4 m³)	15° (0.3 rad)	84" (213.4 cm)	108" - 120" (274.3 - 304.8 cm)			
11' All Raised	3495 lb (1585.3 kg)	170.9 cu ft (4.8 m³)	15° (0.3 rad)	84" (213.4 cm)	108" - 120" (274.3 - 304.8 cm)			

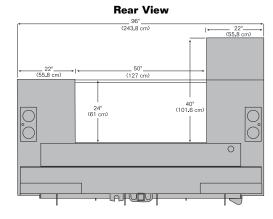
Notes:

- 1. Body weight includes workbench.
- 2. Storage capacity does not include workbench.

Left Hand Sidepack

	Compartment Dimensions							Door Opening Dimensions							Usable Depth	
Base Body	Α	В	С	D	E	F	G	н	1	J	K	L	M	N	0	Р
9' Standard	44" (111.8 cm)		23.88" (60.7 cm)	44" (111.8 cm)	34" (86.4 cm)		47.75" (121.3 cm)	26.75" (67.9 cm)	38.75" (98.4 cm)	21.5" (54.6 cm)	38.75" (98.4 cm)	29.75" (75.6 cm)		42.88" (108.9 cm)	18.38" (46.7 cm)	20.25" (51.4 cm)
9' RF Raised	44" (111.8 cm)		23.88" (60.7 cm)	44" (111.8 cm)	34" (86.4 cm)		47.75" (121.3 cm)	26.75" (67.9 cm)	38.75" (98.4 cm)	21.5" (54.6 cm)	38.75" (98.4 cm)	29.75" (75.6 cm)		42.88" (108.9 cm)	18.38" (46.7 cm)	20.25" (51.4 cm)
11'	44"	44"	23.88"	44"	34.93"	18.38"	50.38"	26.75"	38.75"	21.5"	38.75"	29.75"	16.75"	44.88"	18.38"	20.25"
Standard	(111.8 cm)	(111.8 cm)	(60.7 cm)	(111.8 cm)	(88.7 cm)	(46.8 cm)	(127.9 cm)	(67.9 cm)	(98.4 cm)	(54.6 cm)	(98.4 cm)	(75.6 cm)	(42.5 cm)	(114 cm)	(46.7 cm)	(51.4 cm)
11' RF	44"	44"	23.88"	44"	34.93"	18.38"	50.38"	26.75"	38.75"	21.5"	38.75"	29.75"	16.75"	44.88"	18.38"	20.25"
Raised	(111.8 cm)	(111.8 cm)	(60.7 cm)	(111.8 cm)	(88.7 cm)	(46.8 cm)	(127.9 cm)	(67.9 cm)	(98.4 cm)	(54.6 cm)	(98.4 cm)	(75.6 cm)	(42.5 cm)	(114 cm)	(46.7 cm)	(51.4 cm)
11' LF	60"	60"	23.88"	44"	34.93"	18.38"	50.38"	26.75"	54.75"	21.5"	38.75"	29.75"	16.75"	44.88"	18.38"	20.25"
Raised	(152.4 cm)	(152.4 cm)	(60.7 cm)	(111.8 cm)	(88.7 cm)	(46.8 cm)	(127.9 cm)	(67.9 cm)	(139.1 cm)	(54.6 cm)	(98.4 cm)	(75.6 cm)	(42.5 cm)	(114 cm)	(46.7 cm)	(51.4 cm)
11' RF &	60"	60"	23.88"	44"	34.93"	18.38"	50.38"	26.75"	54.75"	21.5"	38.75"	29.75"	16.75"	44.88"	18.38"	20.25"
LF Raised	(152.4 cm)	(152.4 cm)	(60.7 cm)	(111.8 cm)	(88.7 cm)	(46.8 cm)	(127.9 cm)	(67.9 cm)	(139.1 cm)	(54.6 cm)	(98.4 cm)	(75.6 cm)	(42.5 cm)	(114 cm)	(46.7 cm)	(51.4 cm)
11' All	60"	60"	39.88"	60"	34.93"	18.38"	50.38"	26.75"	54.75"	29.5"	54.75"	29.75"	16.75"	44.88"	18.38"	20.25"
Raised	(152.4 cm)	(152.4 cm)	(101.3 cm)	(152.4 cm)	(88.7 cm)	(46.8 cm)	(127.9 cm)	(67.9 cm)	(139.1 cm)	(74.9 cm)	(139.1 cm)	(75.6 cm)	(42.5 cm)	(114 cm)	(46.7 cm)	(51.4 cm)

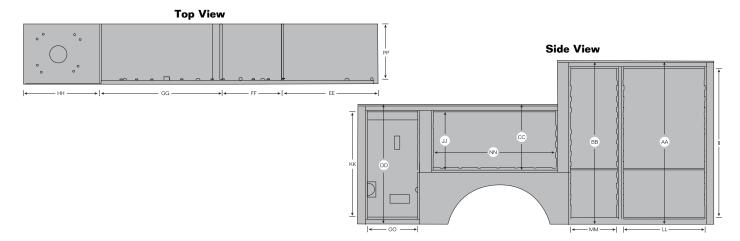




Load Bed Height 24" (61 cm) with standard height compartments 40" (101.6 cm) with raised compartments

Right Hand Sidepack

Tight Tital Oldopada																
	Compartment Dimensions							Door Opening Dimensions								
Base Body	AA	BB	CC	DD	EE	FF	GG	HH	11	IJ	KK	LL	MM	NN	00	PP
9' Standard	44" (111.8 cm)		23.88" (60.7 cm)	44" (111.8 cm)	34" (86.4 cm)		47.75" (121.3 cm)	26.75" (67.9 cm)	38.75" (98.4 cm)	21.5" (54.6 cm)	38.75" (98.4 cm)	29.75" (75.6 cm)		42.88" (108.9 cm)	18.38" (46.7 cm)	20.25" (51.4 cm)
9' RF Raised	60" (152.4 cm)		23.88" (60.7 cm)	44" (111.8 cm)	34" (86.4 cm)		47.75" (121.3 cm)	26.75" (67.9 cm)	54.75" (139.1 cm)	21.5" (54.6 cm)	38.75" (98.4 cm)	29.75" (75.6 cm)		42.88" (108.9 cm)	18.38" (46.7 cm)	20.25" (51.4 cm)
11'	44"	44"	23.88"	44"	34.93"	18.38"	50.38"	26.75"	38.75"	21.5"	38.75"	29.75"	16.75"	44.88"	18.38"	20.25"
Standard	(111.8 cm)	(111.8 cm)	(60.7 cm)	(111.8 cm)	(88.7 cm)	(46.8 cm)	(127.9 cm)	(67.9 cm)	(98.4 cm)	(54.6 cm)	(98.4 cm)	(75.6 cm)	(42.5 cm)	(114 cm)	(46.7 cm)	(51.4 cm)
11' RF	60"	60"	23.88"	44"	34.93"	18.38"	50.38"	26.75"	54.75"	21.5"	38.75"	29.75"	16.75"	44.88"	18.38"	20.25"
Raised	(152.4 cm)	(152.4 cm)	(60.7 cm)	(111.8 cm)	(88.7 cm)	(46.8 cm)	(127.9 cm)	(67.9 cm)	(139.1 cm)	(54.6 cm)	(98.4 cm)	(75.6 cm)	(42.5 cm)	(114 cm)	(46.7 cm)	(51.4 cm)
11' LF	44"	44"	23.88"	44"	34.93"	18.38"	50.38"	26.75"	38.75"	21.5"	38.75"	29.75"	16.75"	44.88"	18.38"	20.25"
Raised	(111.8 cm)	(111.8 cm)	(60.7 cm)	(111.8 cm)	(88.7 cm)	(46.8 cm)	(127.9 cm)	(67.9 cm)	(98.4 cm)	(54.6 cm)	(98.4 cm)	(75.6 cm)	(42.5 cm)	(114 cm)	(46.7 cm)	(51.4 cm)
11' RF &	60"	60"	23.88"	44"	34.93"	18.38"	50.38"	26.75"	54.75"	21.5"	38.75"	29.75"	16.75"	44.88"	18.38"	20.25"
LF Raised	(152.4 cm)	(152.4 cm)	(60.7 cm)	(111.8 cm)	(88.7 cm)	(46.8 cm)	(127.9 cm)	(67.9 cm)	(139.1 cm)	(54.6 cm)	(98.4 cm)	(75.6 cm)	(42.5 cm)	(114 cm)	(46.7 cm)	(51.4 cm)
11' All	60"	60"	39.88"	52"	34.93"	18.38"	50.38"	26.75"	54.75"	29.5"	46.75"	29.75"	16.75"	44.88"	18.38"	20.25"
Raised	(152.4 cm)	(152.4 cm)	(101.3 cm)	(132.1 cm)	(88.7 cm)	(46.8 cm)	(127.9 cm)	(67.9 cm)	(139.1 cm)	(74.9 cm)	(118.7 cm)	(75.6 cm)	(42.5 cm)	(114 cm)	(46.7 cm)	(51.4 cm)



Body Substructure

- Patented inverted A-frame design with torsion plate
- 10-gauge galvanneal steel
- Integral crane box
- Front and rear stabilizer housings

Body Materials

- Sidepacks constructed of 10-gauge and 12-gauge galvanneal steel
- Deck plate is 1/8" (0.32 cm) steel
- Workbench is constructed of both galvanneal and rolled steel

Electrical System

- Multiplex electrical system with programmable logic for increased reliability
- Central power distribution point
- Automotive-style harnesses protected by overbraid
- White wire has circuit function printed every 3" (7.6 cm)

Doors

- Constructed of 14-gauge galvanneal steel
- Internal formed eaves and hemmed edges
- 3-point latches with locking rotary T-handle
- Stainless steel hinges with composite washers

Tailgate

- 10" (25.4 cm)
- Single-hand operation
- 90° (1.6 rad) positive stop

Stabilizer Weights

Left front drop down
Right front manual out/drop down
Left front manual out/drop down
Rear manual out/manual down
Rear manual out/power down
Rear power out/power down
24 lb (10.9 kg)
82 lb (37.2 kg)
82 lb (37.2 kg)
85 lb (115.7 kg)
345 lb (156.5 kg)
370 lb (167.8 kg)



Nothing Says Commitment Like The Diamond.™ IMT has been meeting the needs of our customers for over 50 years, and none of it would have been possible without a distributor network that's second to none. IMT distributors offer fast, knowledgeable service and the ability to help customers find the right product for every application. When you're looking for reliable equipment and dependable service, remember IMT.



An Oshkosh Corporation Company

Iowa Mold Tooling Co., Inc. 500 Highway 18 West Garner, Iowa 50438 800-247-5958 • www.imt.com