





## MECHANICS TRUCKS

Designed with enhanced strength and stability for higher crane loads, as well as numerous configuration possibilities, our Dominator® mechanics trucks deliver raw power, flexibility, and work-saving features that competitors can't come close to. IMT Dominator trucks feature easy-access compartments with a patented shelf hanger system allowing the operator to reposition the shelves for more storage space. A built-in workbench comes complete with vises and vise plates, giving operators on-the-job versatility. The trucks also feature high-intensity work and compartment lights, providing superior light penetration for enhanced visibility. 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. Add a multiplex electrical system with programmable logic, which increases electrical control capabilities while reducing the amount of wire used, and you have a Dominator truck that's conquered the market in both strength and smarts.



HIGH-INTENSITY LIGHTING (OPTIONAL) LED light bars provide superior light penetration for enhanced visibility.



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

#### **SPECIFICATIONS**

Dominator Models	Maximum Body Rating	Total Compartment Storage Capacity	Body Weight	Compartment Depth	Load Bed Width	Minimum Chassis GVWR
DomCS with loadgate	12,000 ft-lb (1.7 tm)	147.9 – 153.34 cu ft (4.18 – 4.34 m³)	3500 – 3620 lb (1587 – 1642 kg)*	22" (55.9 cm)	50" (127 cm)	15,000 lb (6803 kg)
DomCS without loadgate	20,000 ft-lb (2.8 tm)	154.06 – 159.5 cu ft (4.36 – 4.51 m³)	3630 – 3750 lb (1646 – 1700 kg)	22" (55.9 cm)	50" (127 cm)	15,000 lb (6803 kg)
DSC12	12,000 ft-lb (1.8 tm)	66.6 cu ft (1.88 m <sup>3</sup> )	1850 lb (839 kg)	15" (38.1 cm)	50" (127 cm)	10,500 lb (4762 kg)
DSC20	20,000 ft-lb (2.8 tm)	96.58 – 180.75 cu ft (2.73 – 5.11 m³)	2119 – 3200 lb (961 – 1451 kg)	22" (55.9 cm)	50" (127 cm)	10,500 lb (4762 kg)
Propane Body	38,000 ft-lb (5.8 tm)	71.0 cu ft (2.01 m³)	3760 lb (1705 kg)	22" (55.9 cm)	71.5" (182 cm)	17,500 lb (7938 kg)
Dom I	52,000 ft-lb (7.3 tm)	102.74 – 180.75 cu ft (2.90 – 5.11 m³)	3370 3833 lb (1528 - 1738 kg)	22" (55.9 cm)	50" (127 cm)	15,000 lb (6803 kg)
Dom II	75,000 ft-lb (11.4 tm)	141.35 – 222.47 cu ft (4.00 – 6.29 m³)	3937 – 4823 lb (1785 – 2187 kg)	22" (55.9 cm)	50" (127 cm)	26,000 lb (11,793 kg)
Dom III	81,000 ft-lb (12.3 tm)	141.35 – 222.47 cu ft (4.00 – 6.29 m³)	3937 – 4833 lb (1785 – 2192 kg)	22" (55.9 cm)	50" (127 cm)	33,000 lb (14,968 kg)
Dom IV	95,000 ft-lb (13.3 tm)	222.93 – 280.08 cu ft (6.31 – 7.93 m³)	6037 – 7327 lb (2738 – 3323 kg)	24" (curbside) (61 cm) 22" (streetside) (55.9 cm)	50" (127 cm)	33,000 lb (14,968 kg)



### TELESCOPIC CRANES

Our telescopic cranes are built for strength, reach, and control — no matter the location or application. With a maximum lifting capacity of up to 14,000 lb (6350 kg) and a horizontal boom reach of up to 31' (9.2 m) — one of the longest in the industry — these ANSI-compliant cranes offer the winch speeds and precise handling your job requires. Our cranes are compact to save cargo and storage space, and are powered by either PTO hydraulics or 12-volt electric power. They feature anti-two-block protection, overload shutdown systems, cylinder holding valves, an Axalta Imron Elite® paint job for optimal corrosion protection, and a variety of tethered, proportional, or radio remote controls to fit your personal preference. Available for a wide variety of mounting applications, these cranes are the perfect complement to our Dominator mechanics trucks.



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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.

#### **SPECIFICATIONS**

Models	Maximum Crane Rating	Maximum Horizontal Reach	Maximum Vertical Reach	Maximum Lift Capacity	Rotation
1015	10,500 ft-lb (1.5 tm)	15' (4.6 m)	16' 1" (4.9 m)	3200 lb (1451 kg)	400°
2020	20,000 ft-lb (2.8 tm)	20' (6.1 m)	20' 11" (6.4 m)	5000 lb (2268 kg)	400°
2820	28,000 ft-lb (3.9 tm)	20' 6" (6.2 m)	22' 1" (6.7 m)	5000 lb (2268 kg)	400°
6000	39,000 ft-lb (5.4 tm)	22' 6" (6.9 m)*	21' 8" (6.6 m)*	6000 lb (2722 kg)	400°
7500	47,000 ft-lb (5.4 tm)	22' 6" (6.9 m)*	21' 8" (6.6 m)*	7500 lb (3402 kg)	400°
≥ 8600	52,000 ft-lb (7.3 tm)	22' 6" (6.9 m)*	21' 8" (6.6 m)	8600 lb (3901 kg)	400°
10000	75,000 ft-lb (10.4 tm)	30' 10" (9.4 m)*	32' 1" (10 m)*	10,000 lb (4536 kg)	400°
12000	81,000 ft-lb (12.3 tm)	30' 10" (9.4 m)*	29' 11" (9.1 m)	12,000 lb (5443 kg)	400°
14000	94,000 ft-lb (13.0 tm)	31' (9.2 m)*	32' 3" (9.8 m)	14,000 lb (6350 kg)	400°
<b>o</b> 3203i	12,000 ft-lb (1.6 tm)	15' 0" (4.6 m)	16' 1" (4.9 m)	4000 lb (1815 kg)	360°
<b>4</b> 004i	18,000 ft-lb (2.5 tm)	16' 0" (4.9 m)	17' 2" (5.2 m)	4000 lb (1815 kg)	360°
5005i	30,000 ft-lb (4.1 tm)	22' 0" (6.7 m)	23' 6" (7.2 m)	5000 lb (2268 kg)	360°
<b>6</b> 006i	38,000 ft-lb (5.3 tm)	22' 0" (6.7 m)	23' 6" (7.2 m)	6000 lb (2720 kg)	360°



### LUBRICATION VEHICLES

Every construction fleet has different lubrication needs. With countless possible configurations, IMT® SiteStar® lube products have the flexibility to meet your exact requirements. SiteStar lube trucks carry fuel, oil, grease, antifreeze, and other fluids, enabling you to perform complete lubrication services in the field. Lightweight SiteStar lube skids give you the versatility to easily add lube-truck capabilities to your mechanics truck. Our SiteStar products not only make fleet maintenance more efficient, they also improve the performance and longevity of equipment by preventing costly fluid contamination.



Polyethylene tanks



Steel tanks



Each SiteStar lube truck is equipped with a full-width rear service compartment for easy, well-lit access to the entire dispensing system.





- Fluid Tank Capacity • 75 gal (284 L)
- 135 gal (511 L)

Polyethylene

- 190 gal (719 L)
- 250 gal (946 L)
- 350 gal (1325 L)







- 50 gal (189 L)
- 60 gal (227 L)
- 85 gal (322 L)
- 100 gal (379 L)
- 115 gal (435 L)
- 135 gal (511 L)
- 150 gal (568 L)
- 175 gal (662 L)
- 205 gal (776 L)

- Fluid Tank Capacity
   235 gal (890 L)

  - 275 gal (1041 L)
  - 295 gal (1117 L)
    - 350 gal (1325 L)
  - 415 gal (1571 L)
    - 480 gal (1817 L)
    - 580 gal (2196 L)
  - 650 gal (2461 L)
  - 770 gal (2915 L)
  - 800 gal (3028 L)

## **Fuel Tank Capacity**

#### Rectangle

- 480 gal (1817 L)
- 650 gal (2460 L)
- 800 gal (3028 L)
- 950 gal (3596 L)

#### Elliptical

• 1000 - 3000 gal (3785 – 11,356 L)

#### **Available Product Systems**

- Oil
- Antifreeze • Water
- Fuel
- UREA/DEF
- Oil Salvage
- Antifreeze
- Salvage
- Grease
- Compressed Air

#### **Available Options**

- Heated Tanks
- Central Fill
- Hydraulic Generator

• Compartment Lighting

- Radio Controlled
- Pressure Wash System
- Systems

## COMPLETE SYSTEMS INTEGRATION

IMT gives you unmatched storage and accessory options for our mechanics trucks, cranes, and lube trucks.

 Rotary screw or reciprocating compressors for both intermittentduty and continuous-duty needs



 Optional welding accessories for repairs in the field



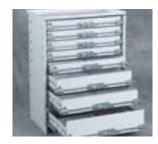
 Roomy crane box for electric controls and air system components (Dominator only)



Space to hold oxygen/acetylene tanks securely (Dominator only)



Spacious drawer sets and bolt bins for everyday tools and accessories



 Adjustable shelves for storage of multisized components



Hydraulically driven generator for a variety of off-site power needs



Lube skid for easy job site delivery of oil, coolant, and water



Pistol grip handle is ergonomic while increasing comfort and decreasing hand fatigue and is available with joystick or toggle switch controls for models 6000 – 14000 cranes.



Optional radio remote control can operate the crane without being tethered to the unit. Available for 1015, 2020, 2820, 3203i, 4004i, 5005i, and 6006i cranes.



### DEDICATED TO DELIVERING THE BEST PRODUCTS AND SERVICE.

We began in 1961, providing innovative tread designs for retreaded tires. Since then, we have evolved into a leading manufacturer of truck-mounted cranes, mechanics trucks, lube trucks, tire trucks, and air compressors for building supply, construction, tire service, public works, equipment dealers, mining, railroad, rental, and propane markets around the world. As an organization, we strive to become your supplier of choice by offering products and services that set the standard of excellence in quality, value, and performance.

In addition to the products in this brochure, we offer the following:

# ARTICULATING CRANES

feature impressive lift-to-weight ratios and are recognized for proven reliability. You'll get a wide range of lifting capacities, hydraulic reaches, and application-specific designs.



#### TIREHAND®

the industry standard for installing and rotating massive tires. Choose from loader, forklift, or hydraulic crane-mounted options to ensure a perfect fit to the job.



#### **COMMANDER®**

Our series of tire trucks includes our powerful TireHand tire manipulator, plenty of storage, and a fully engineered compressed air system.



#### **HYDRAULIC LOADERS**

provide excellent lift capacity, extensive reach, precise maneuverability, and exceptional operator visibility, so they're ideal for handling virtually any stacked or palletized material.





### 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.



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