# Mechanics Truck DOMINATOR® DSC20

Technical Specifications

Commercial Vehicles



Specifications	9 ft	11 ft
Body Rating	20,000 ft-lb	20,000 ft-lb
Body Weight	1850 lb	2200 - 2300 lb (based on configuration)
Body Width (including rain eaves)	96"	96"
Sidepack Height	44"	44"
Sidepack Depth	22"	22"
Cargo Deck Width	50"	50"
Step Bumper Depth	14"	14"
Tailgate Height	10"	10"
Storage Capacity (including workbench)	97.2 cu ft	120.5 – 142.2 cu ft (based on configuration)
Angle of Departure	17° with crank-down outrigger 14° with drop-down outrigger	17° with crank-down outrigger 14° with drop-down outrigger
Door Opening Dimensions — 44"H Sidepacks:		
LH 1st Vertical	29.5"W x 38.5"H	29.5"W x 38.5"H
LH 2nd Vertical	N/A	16.5"W x 38.5"H
LH Horizontal	43"W x 21"H	44.5"W x 21"H
LH Rear	18"W x 38.5"H	18"W x 38.5"H
RH 1st Vertical	29.5"W x 38.5"H	29.5"W x 38.5"H
RH 2nd Vertical	N/A	16.5"W x 38.5"H
RH Horizontal	43"W x 21"H	44.5"W x 21"H
RH Rear	18"W x 38.5"H	18"W x 38.5"H





### **Standard Configurations**

9 ft RH and LH standard sidepacks 44"

11 ft RH and LH standard sidepacks 44"

11 ft RF raised\* 60"

11 ft LF raised\* 60"

11 ft RF and LF raised\* 60"

\*Includes 1st and 2nd vertical.

# **Body Materials**

The sidepacks are constructed of 14-gauge galvanneal steel. The floor structure is constructed of 12-gauge galvanneal and 1/8" deckplate steel. The step bumper is constructed of galvanneal and cold-rolled steel.

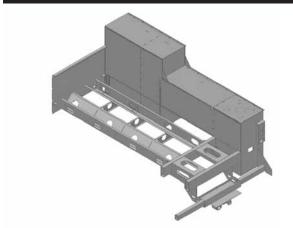
# **Body Weight**

9 ft RH and LH standard	1850 lb
11 ft RH and LH standard	2200 lb
11 ft RF raised	2250 lb
11 ft LF raised	2250 lb
11 ft RF and LF raised	2300 lb

#### **Body Substructure**

Patented inverted A-frame design constructed of 12-gauge galvannealed material with integral crane box and rear outrigger housing.

#### **Substructure**



# **Electrical System**

The electrical system consists of a central power distribution point in the crane box using automotive-style harnesses. The circuits use white wire with the circuit function printed every 3". The harness is protected by an overbraid that is heat-and cut-resistant.

#### **Doors**

The doors are constructed of 14-gauge galvanneal steel with internal formed eaves and hemmed edges. The latches are a 3-point, locking rotary T-handle style. They are constructed of cast steel with a powdercoat finish. The hinges are stainless steel with composite washers.

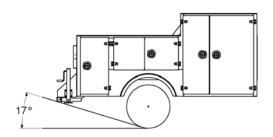
# **Storage Capacity**

97.2 cu ft
120.5 cu ft
131.3 cu ft
131.3 cu ft
142.2 cu ft

#### **Options**

- Drawers and drawer sets
- · Standard adjustable shelves
- 3"H divided adjustable shelves
- Manual outriggers
- Vises and vise plates
- Individual incandescent compartment lights
- · Work lights
- Air systems
- Telescopic cranes up to 20,000 ft-lb

## **Angle of Departure**



17° with manual crank-down outrigger

14° with manual drop-down outrigger

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