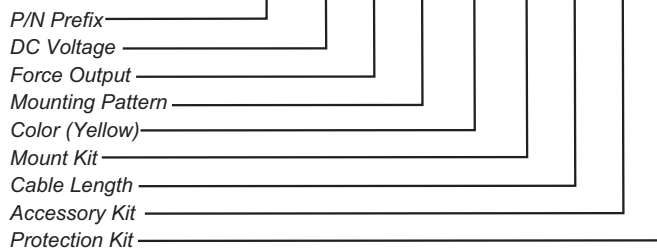


Cougar® DC Truck Vibrators



NOMENCLATURE TDC XX XX XX YW XX XX XX X



DC VOLTAGE

- 12: 12 Volt
- 24: 24 Volt

FORCE OUTPUT

- 11: 1100 Lbs
- 16: 1600 Lbs
- 25: 2500 Lbs
- 27: 2700 Lbs
- 32: 3700 Lbs

MOUNTING PATTERN

- 4M: Rectangular Pattern 2.00" x 8.00"
- 2V: In-line Pattern 8.50" Between Center
- 2M: In-line Pattern 8.00" Between Center

MOUNT KIT

- MO: No Mount Kit
- MA: Aluminum Mount Plate
- MS: Steel Mount Plate
- MB: Hardware Only

CABLE LENGTH:

- CO: No Cord
- 25: 25 ft
- 40: 40 ft
- 50: 50 ft
- 60: 60 ft
- 70: 70 ft
- 80: 80 ft

ACCESSORY KIT

- A0: No Kit
- 01: Push Button, Solenoid, Ground Strap & Wiring Kit
- 02: Push Button, Solenoid & Ground Strap
- 06: Push Button & Solenoid
- 12: Solenoid Only

OTHER KITS AVAILABLE UPON REQUEST

PROTECTION KIT

- P: No Protection Kit Included, (2 YR Warranty).
- C: Protection Kit, Circuit Breaker Only, Voltage Specific, (2 YR Warranty).
- 3: Protection Kit, Circuit Breaker & 45 Second Timer Included, Voltage Specific, (3 YR Warranty).
- 4: Protection Kit, Circuit Breaker & 5 Second Timer Included, Voltage Specific, (3 YR Warranty).

FEATURES

Up to 3700 pounds of vibratory force to improve the unloading of wet, sticky, fibrous or even frozen material.

Small, lightweight units require minimal space.

Weather-proof aluminum housing provides high output to weight ratio.

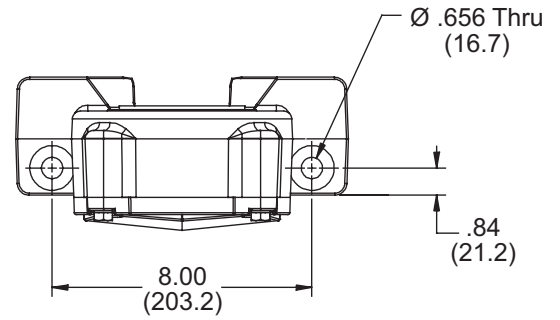
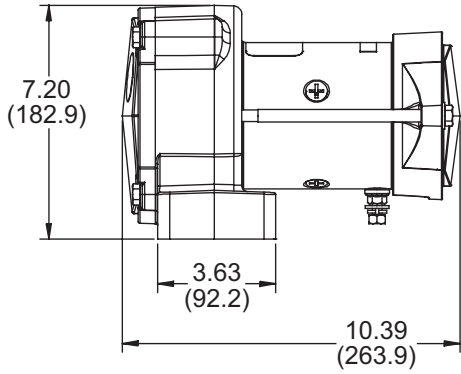
Sealed ball bearings eliminate lubrication requirements.

Optional mounting hardware and electrical connections available as needed.

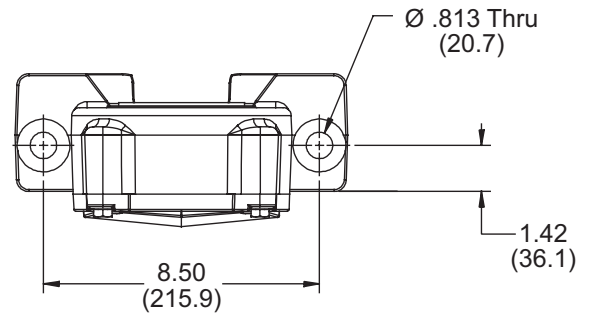
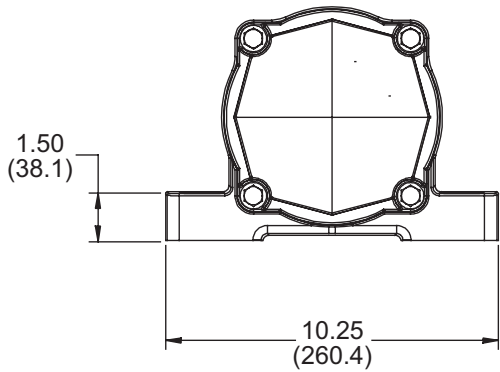
Specify Cougar for:

- Cost effective solutions
- Expert technical assistance
- Complete service and support

TECHNICAL DATA SHEET



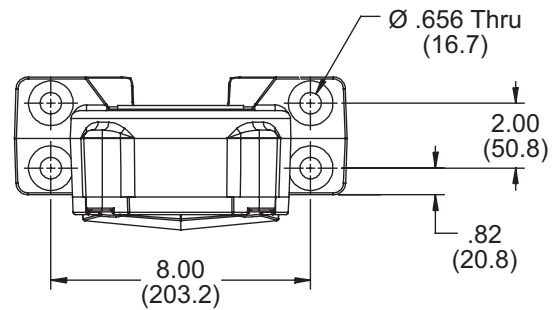
TDCXX-XXXX-2M



TDCXX-XXXX-2V

PERFORMANCE DATA

Model	Volts	Average Amps	Max Force Lbs
TDC12-1100	12	45	1100
TDC12-1600	12	46	1600
TDC12-2500	12	46	2500
TDC12-2700	12	50	2700
TDC12-3200	12	53	3700
TDC24-1100	24	29	1100
TDC24-1600	24	30	1600
TDC24-2500	24	30	2500
TDC24-2700	24	33	2700
TDC24-3200	24	36	3700



TDCXX-XXXX-4M



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 VIBRATION SOLUTIONS**

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