



DETROIT HOIST & CRANE CO.

CUSTOMER: X
X
X

DRAWING #
X

DRAWN BY: / DATE
G. K. / 11-20-13

SCALE 1:1 DIRECTORY /

MODEL D20M31-16M70

CAPACITY 10 TON

LIFT / ROPE 31'-0" / TYPE 10mm 3PD

HOIST SPEED / HP 16/4 FPM (VFD) @ 7.8 kW

TRLY SPEED / HP 70/18 FPM (VFD) @ (2) .55 kW

POWER SUPPLY 460V / 3 PHASE / 60HZ

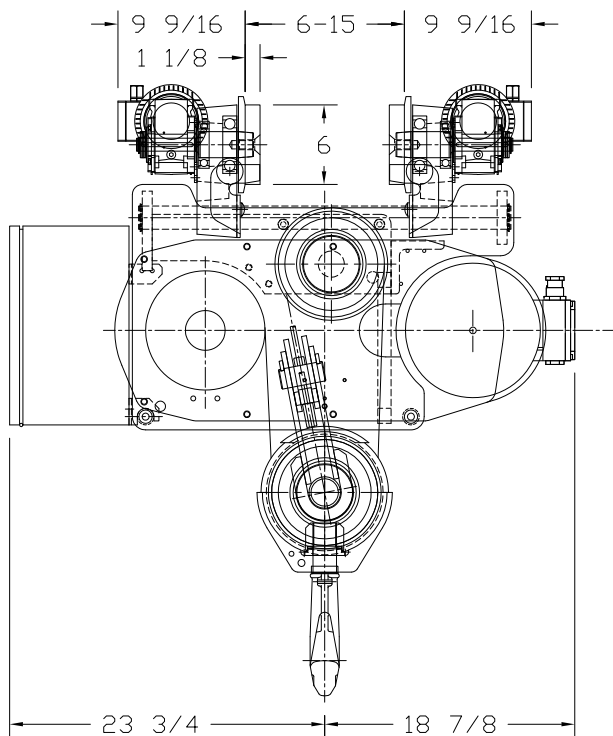
WHEEL LOAD 5682 LBS

SERVICE CLASS D

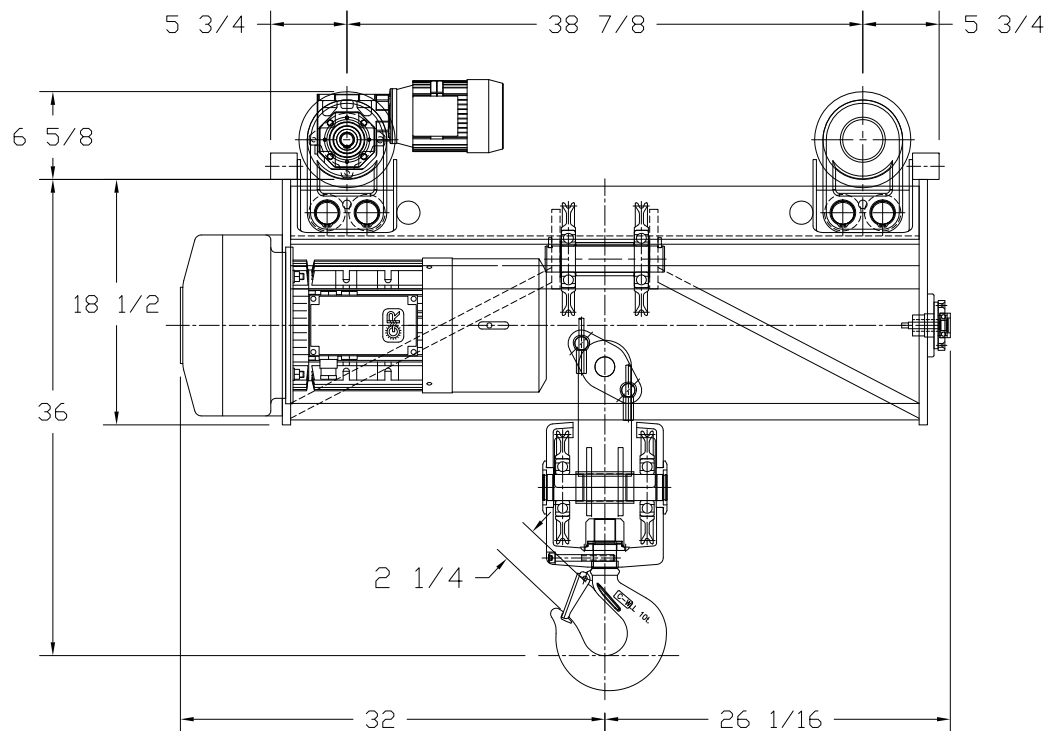
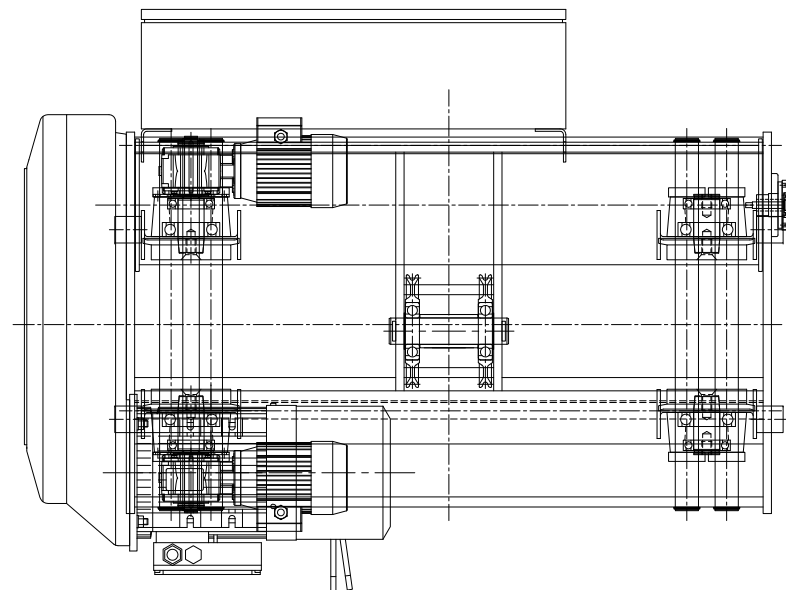
HOIST WEIGHT 1820 LBS

NOTE: DIMENSIONS PROVIDED ON THIS DRAWING
ARE FOR ESTIMATING PURPOSES ONLY. CERTIFIED
DRAWINGS AVAILABLE AFTER CLEAR ORDER.

ADJUSTABLE TROLLEY GAUGE
FROM 6" TO 15" BEAM WIDTH
MAX FLANGE THICKNESS 1-3/8"
(SPECIAL GAUGES & FLANGES OPTIONAL)



NOTE: SOME OPTIONS WILL CHANGE DIMENSIONAL HOIST LAYOUT



NOTE: X

1:1