

DETROIT HOIST & CRANE CO.

CUSTOMER: X
X
X

DRAWING # X
DRAWN BY: / DATE
G. K. / 01-20-14

SCALE 1:1 DIRECTORY /

MODEL D10M86-25M70XM

CAPACITY 5 TON

LIFT / ROPE 86'-2" / TYPE 10mm 2PD

HOIST SPEED / HP 25/6 FPM (VFD) @ 7.8 kW

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

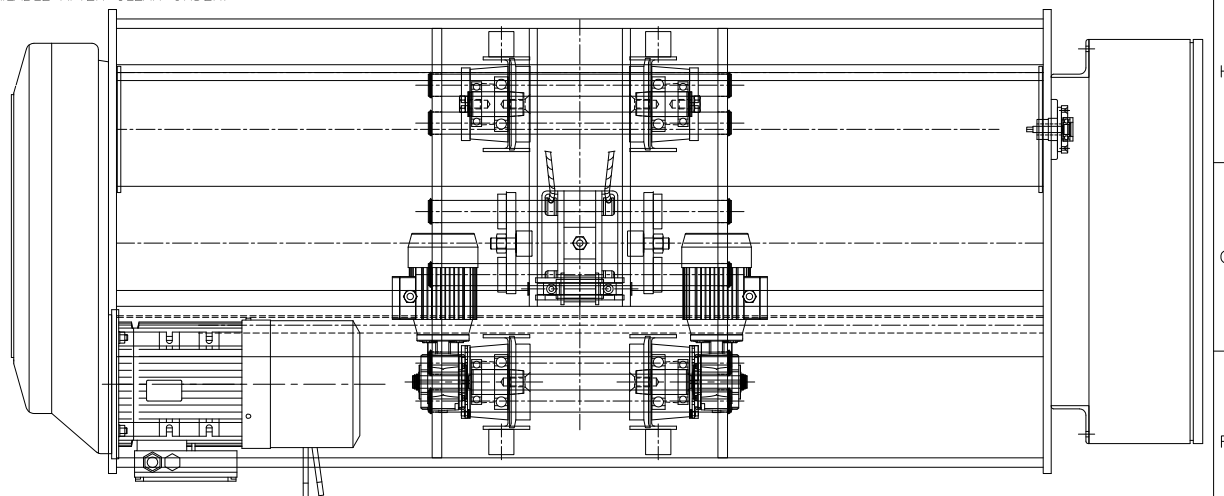
POWER SUPPLY 460V / 3 PHASE / 60HZ

WHEEL LOAD 2963 LBS

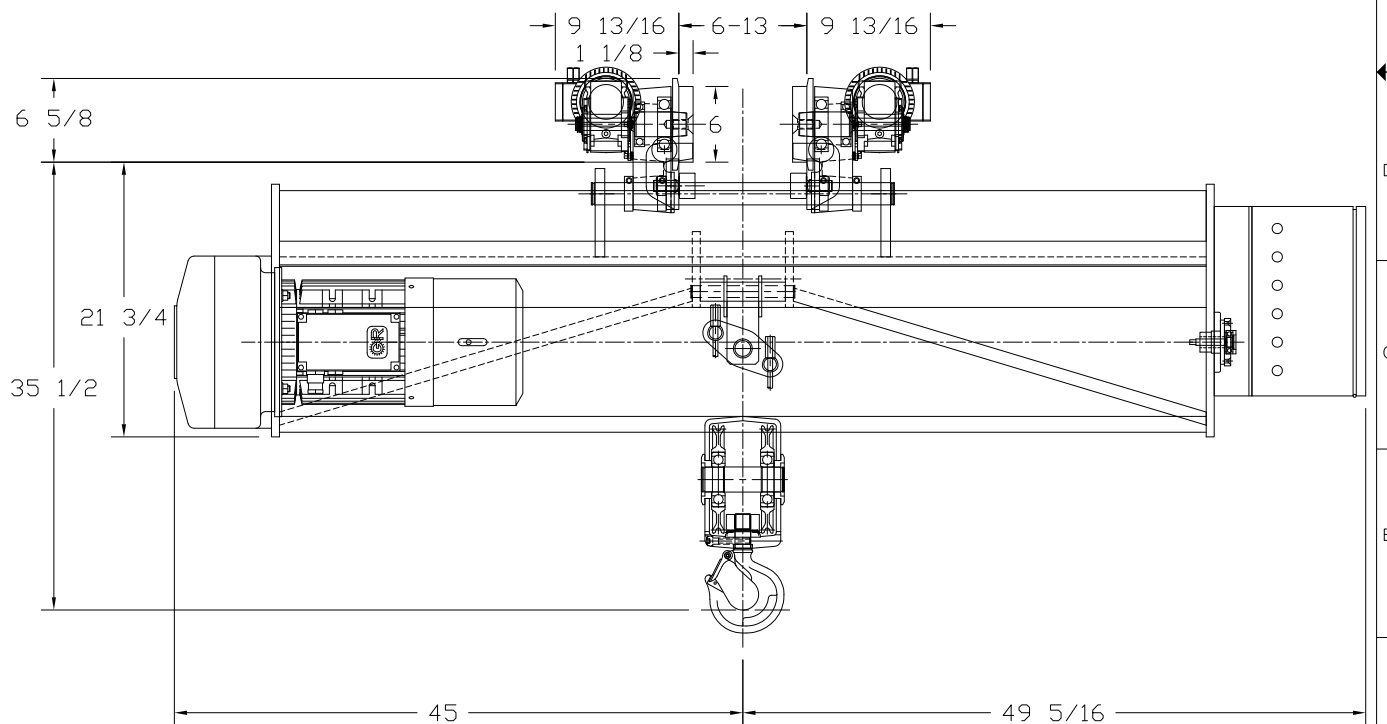
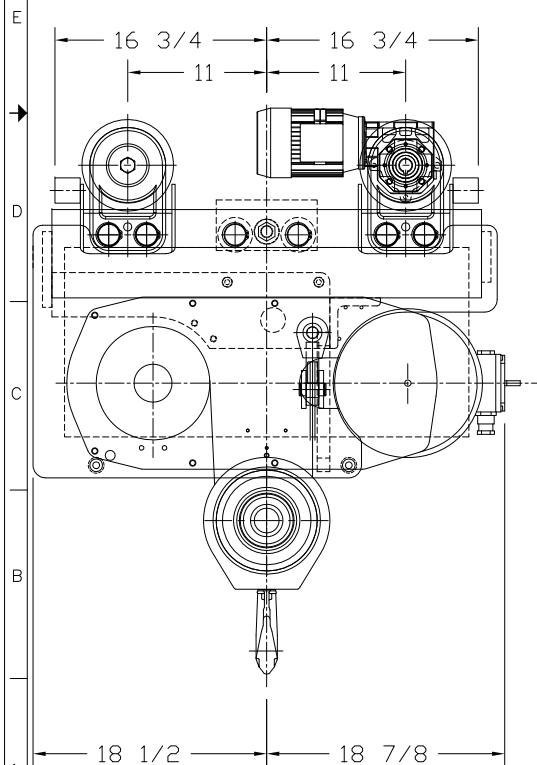
SERVICE CLASS D

HOIST WEIGHT 1850 LBS

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



ADJUSTABLE TROLLEY GAUGE
FROM 6" TO 13" BEAM WIDTH
MAX FLANGE THICKNESS 1-3/8"
(SPECIAL GAUGES & FLANGES OPTIONAL)



NOTE: SOME OPTIONS WILL CHANGE DIMENSIONAL HOIST LAYOUT

NOTE: X

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