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COLUMBUS MCKINNON CORPORATION
Hoist & Rigging - Americas
Getzville, NY USA

11/26/2018

CLEARANCE DIAGRAM
2 TON 20 FT LIFT 54 REEVING 20 FT/MIN

DIMENSIONAL DATA

NOTES:

* DIMENSIONS D, E, EL AND W ARE SHOWN FOR A BEAM FLANGE WIDTH 600 INCHES. THESE DIMENSIONS ARE MEASURED FROM CAT MODELS AND CONSIDERED AS APPROXIMATE VALUES.

ACTUAL FLANGE WIDTH SETTING (IN)
MINIMUM HEADROOM DIMENSION 'A' (IN)
22.44 22.92 23.25 24.28 25.94 26.45 27.56 28.71 30.24 31.17 32.40 33.66 34.84 35.98 37.24 38.38 39.57

TECHNICAL DATA

HOIST PLATFORM
ON WIRE ROPE HOIST
HOIST MODEL NUMBER
YKA-L02-020S420-V
RATED LIFT CAPACITY
2 US. TON
ACTUAL LIFT DISTANCE
20 FT (6.1 M)
MAXIMUM LIFTING SPEED
20 FT/MIN (6.1 M/MIN)
REEVING STYLE
4-PART SIMPLE-REEVEN
HOIST CONTROL TYPE
VARIABLE SPEED
HOIST SUSPENSION TYPE
UNI-REELING MOTORIZED TRAM AND REEVING
TRAMMING TRAVEL SPEED
20 FT/MIN (6.1 M/MIN)
TRAM CONTROL TYPE
TWO-SPEED
TRAM BUMPERS
INCLUDED
HOIST DUTY CLASSIFICATION
B44/756
OPERATING VOLTAGE
460V/3PH/60Hz
CONTROL VOLTAGE
208VAC
HOIST MOTOR (NAV) HP
3.0
TRAM MOTOR HP
0.6
TRAM MOTION SPEED
1
BASE WEIGHT OF HOIST (LBS)
6172

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