CAPACITY
10,000 LBS.

INFORMATION REQUIRED
SEE SHEET 2 FOR SPECIFICATIONS

TRACK SIZE:

FLANGE WIDTH:

FLANGE THICKNESS:

HARDENED WHEELS:

    NO

    YES

DIMENSION "A":

SPACER REQUIRED:

    NO

    YES

DIMENSION "B":

S-BEAM
TRACK WIDTH + 5 7/32

W-BEAM
TRACK WIDTH + 5 13/32

HEAVY HEX JAM NUT,
1 3/4–5

HEAVY HEX NUT,
1 3/4–5

COTTER PIN,
1/4x4

SPACER
(IF REQUIRED)
WHEEL ASSEMBLY
STANDARD HARDNESS:
BRINELL 143/ROCKWELL B78
OPTIONAL HARDENED WHEEL:
BRINELL 475/ROCKWELL C50
BEARING L10HR LIFE:
8039 HRS HRS AT 50 FPM

TRACK TYPE
S-BEAM TRACK: CURVED PROFILE AS SHOWN
W-BEAM TRACK: FLAT PROFILE PROVIDED
PATENTED TRACK: SEE TROLLEY M1188C

SPACER LENGTH
REQUIRED IF DIMENSION "C"
EXCEEDS 1/2"
MATERIAL = TUBING, 2 ID x 2-3/8 OD

BOLT SPAN
2 3/4" MAX.
FOR LARGER DIMENSIONS,
CONTACT ELECTROLIFT

GAP
1/8" MIN. GAP REQUIRED
FROM BOTTOM OF YOKE
OR SPACER TO BOTTOM
OF FRAME

CAPACITY
10,000 LBS.

SPECIFICATIONS
GENERAL NOTES:
1. CAPACITY OF TROLLEY IS NOT TO BE EXCEEDED
2. FACTOR OF SAFETY 5 TO 1 MINIMUM
3. VISTA GREEN ENAMEL PAINT STANDARD
4. NOT DESIGNED FOR TRAVERSING TRACKS WITH A RADIUS.
5. CONSULT ELECTROLIFT'S SALES DEPARTMENT FOR ADDITIONAL FEATURES

TRACK THICKNESS
MAX = 1 5/16"

CLEARANCE
1/16" NOMINAL FROM EDGE OF TRACK TO FLANGE OF WHEEL,
TYP, BOTH SIDES
*5/32" FOR W-BEAMS

TRACK WIDTH
MAX = 7"
FOR WIDER TRACKS
CONTACT ELECTROLIFT

REPRESENTATIVE DRAWING NOT TO SCALE

YOKE
FRAME

CLEARANCE HOLE
1 13/16" DIA.
HOLE IN FRAME

ELECTROLIFT
204 SARGEANT AVE.
CLIFTON, NJ 07013
PH: 973-471-0204
FAX: 973-471-2814
www.electrolift.com

REV. DATE
M1188B 12/12/07
M1188B – WPDF
SHEET 2 OF 2
DRAWING NO.

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SHEET 2 OF 2
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