CAPACITY
3000 LBS.
INFORMATION REQUIRED
SEE SHEET 2 FOR SPECIFICATIONS

TROLLEY
INFORMATION
REQUIRED:

MOTOR VOLTAGE:

- 208 VOLTS
- 230 VOLTS
- 460 VOLTS

TROLLEY
SPEED:

- 21 FPM
- 35 FPM
- 53 FPM
- 70 FPM

DIMENSION = S-BEAM: \((\text{TRACK WIDTH}/2) + 2 \times \frac{3}{32}\)

W-BEAM: \((\text{TRACK WIDTH}/2) + 2 \times \frac{3}{16}\)

DIMENSION = S-BEAM: \((\text{TRACK WIDTH}/2) + 10 \times \frac{13}{32}\)

W-BEAM: \((\text{TRACK WIDTH}/2) + 10 \times \frac{1}{2}\)

4 1/2 DIA. WHEEL THREAD, TYP (4) WHEELS

HEAVY HEX JAM NUT, 1 1/8-7

HEX NUT, 1 1/8-7

COTTER PIN, 1/4x2 1/2

TRACK SIZE:

FLANGE WIDTH:

FLANGE THICKNESS:

HARDENED WHEELS:

- NO
- YES

DIMENSION "A":

SPACER REQUIRED:

- NO
- YES

DIMENSION "B":

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

REV  ECO#  DATE  BY:

SIZE DRIVEN TROLLEY PART NUMBER M2632B
DRAWN BY:

M2632B–WPDF  SHEET 1 OF 2
WHEEL ASSEMBLY
STANDARD HARDNESS:
BRINELL 143/ROCKWELL B78
OPTIONAL HARDENED WHEEL:
BRINELL 475/ROCKWELL C50
BEARING L10HR LIFE:
111,424 HRS AT 53 FPM

TRACK TYPE
S-BEAM TRACK: CURVED PROFILE AS SHOWN
W-BEAM TRACK: FLAT PROFILE PROVIDED
PATENTED TRACK: SEE TROLLEY M2632C

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

BOLT SPAN
1 3/4" MAX
FOR LARGER
DIMENSIONS,
CONTACT
ELECTROLIFT

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

TROLLEY MOTOR
- HP: 3/4
- RPM: 1800
AVAILABLE VOLTAGES
WITH FULL LOAD AMPS:
- 208 VOLTS @ 3.2 F.L.A.
- 230 VOLTS @ 3 F.L.A.
- 460 VOLTS @ 1.5 F.L.A.
CONTACT ELECTROLIFT'S SALES
DEPARTMENT FOR OTHER OPTIONS,
INCLUDING LEFT SIDE MOUNTING, BRAKES
AND OTHER VOLTAGES AND SPEEDS.

CAPACITY
3000 LBS.
SPECIFICATIONS
PROVIDE SHEET 1 TO ELECTROLIFT

TROLLEY SPEEDS
AVAILABLE ON STANDARD 3/4 HP
1800 RPM MOTOR:
21 FPM 70 FPM
35 FPM 84 FPM
53 FPM 106 FPM
141 FPM

CONTACT ELECTROLIFT'S SALES
DEPARTMENT FOR OTHER
AVAILABLE SPEEDS

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

ELECTROLIFT
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CLIFTON, NJ 07013
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FAX: 973-471-2814
www.electrolift.com

REV EC0# DATE BY:

SIDE DRIVEN TROLLEY PART NUMBER M2632B
DATED: 12/12/07 SCALE: NONE MODIFIED BY: DR
DRAWING NO: M2632B-WPDF
SHEET 2 OF 2

REPRESENTATIVE DRAWING
NOT TO SCALE