WHEEL ASSEMBLY
STANDARD HARNESS:
BRINELL 143/ROCKWELL B78
OPTIONAL HARDENED WHEEL (STD FOR PAT. TRACK):
BRINELL 475/ROCKWELL C50
BEARING L10HR LIFE:
82,027 HRS AT 50 FPM

TRACK TYPE
PATENTED TRACKS: FLAT PROFILE AS SHOWN
S-BEAM TRACK: CURVED PROFILE
W-BEAM TRACK: CURVED PROFILE

SPACER LENGTH
REQUIRED IF DIMENSION "C" EXCEEDS 1/2"
MATERIAL = TUBING, 2 IDx2-3/8 OD

BOLT SPAN
5 7/16" MAX FOR LARGER DIMENSIONS, CONTACT ELECTROLIFT

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

TRACK THICKNESS
MAX = 11/16"

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

CLEARANCE HOLE
1 9/16" DIA. HOLE IN FRAME

CAPACITY 6000 LBS.

SPECIFICATIONS
PROVIDE SHEET 1 TO ELECTROLIFT

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 TRAVERGING TRACKS WITH A RADIUS.
5. CONSULT ELECTROLIFT'S SALES DEPARTMENT FOR ADDITIONAL FEATURES

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

REV.    ECO#    DATE    BY:
TITLE TROLLEY PART NUMBER M12684
DATE 12/12/07 SCALE: NONE ENG SIZE: A DRAWN BY: DR
DRAWING NO: M12684—WPDF SHEET 2 OF 2