WHEEL ASSEMBLY
STANDARD HARDNESS:
BRINELL 143/ROCKWELL B78
OPTIONAL HARDENED WHEEL:
BRINELL 475/ROCKWELL C50
BEARING L10HR LIFE:
18,315 HRS AT 50 FPM

TRACK TYPE
S-BEAM TRACK: CURVED PROFILE AS SHOWN
W-BEAM TRACK: FLAT PROFILE PROVIDED
PATENTED TRACK: SEE TROLLEY M2571C

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

REPRESENTATIVE DRAWING
NOT TO SCALE

TRACK THICKNESS
MAX = 13/16"

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

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

CAPACITY
6000 LBS.

SPECIFICATIONS

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