Frame 1 Trolley Dimensions
-01/-11 drum w/o limit switch

NOTES
1. Dimension varies with hoist model; shown with HD2000-1A34-F-01.
2. Minimum flange width; see table for acceptable range of I-beam width.
3. Dimension varies with flange width; shown with S3X5.7 I-beam.
4. Dimension when swivel hook is fully raised.
5. One-ton swivel hook shown; other cable fittings available.
6. Compatible with all standard and most wide flange beams.

DETAIL A
ADJUSTMENT ILLUSTRATION & INSTRUCTIONS
The correct trolley setting is the beam flange width plus approximately 1/16” running clearance on each side of the flange; the clearance should not exceed 3/16”.
Move the spacing washers on either side of the trolley side plates to adjust as required.
After adjustment, tighten the trolley pin nuts and locking nuts securely.

WORKING LOAD
Minimum Beam Height
I-Beam Width
Net Weight (Approx)
2000 lbs. 3.0” 2.3-6.7” 130 lbs. w/o hoist motor

Trolley working load may exceed load working load depending on hoist model and wire rope layer. Do not exceed hoist working load.

This print is the property of Allied Power Products, Inc. and may not be used in any manner detrimental to their interest.