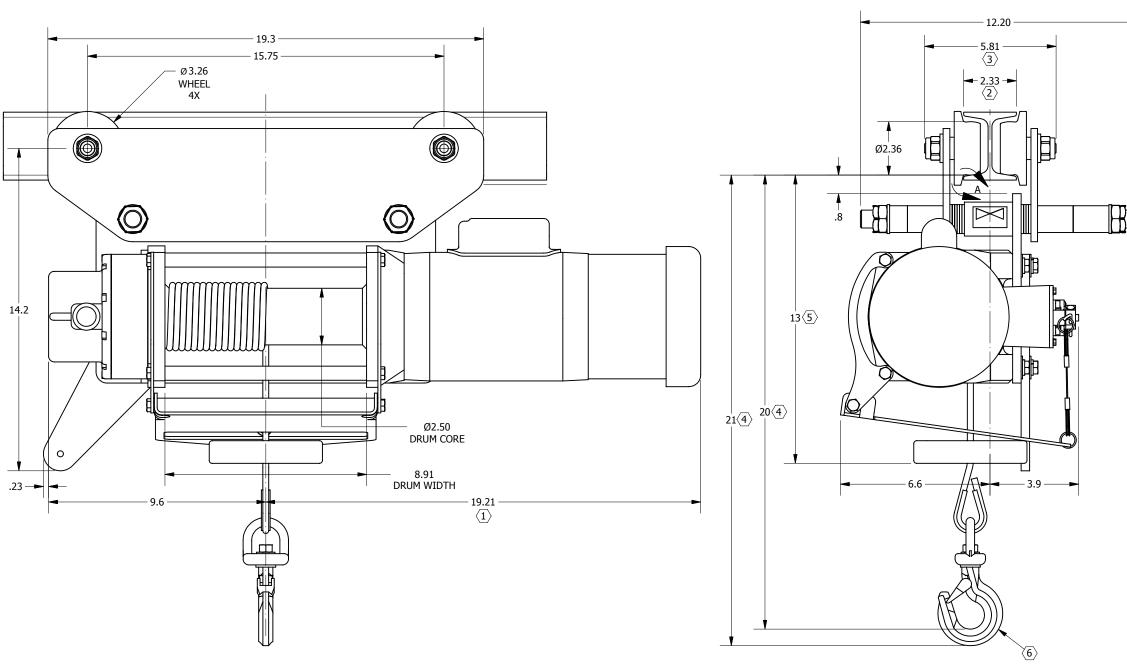
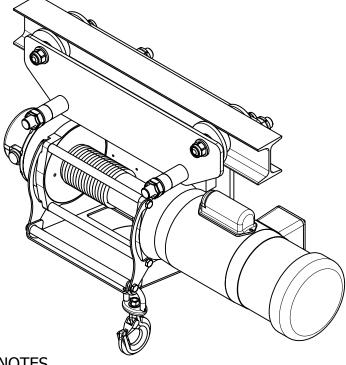


## Frame 1 Trolley Dimensions -02 drum with limit switch



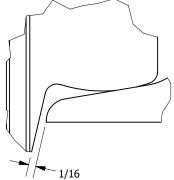


## **NOTES**

- $\langle 1 \rangle$  Dimension varies with hoist model; shown with HD2000-1A34-F-02.
- $\langle \overline{2} \rangle$  Minimum flange width; see table for acceptable range of I-beam width.
- (3) Dimension varies with flange width; shown with S3X5.7 I-beam.
- $\langle \overline{4} \rangle$  Dimension when swivel hook is fully raised.
- $\langle \overline{5} \rangle$  Distance to limit switch actuator plate from reference point.
- $\langle \overline{6} \rangle$  One-ton swivel hook shown; other cable fittings available.
- 7. Compatible with all standard and most wide flange beams.

Working Load*	Minimum Beam Height	I-Beam Width	Net Weight (Approx)
2000 lbs.	3.0"	2.3"-8.7"	160 lbs. w/o hoist motor

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



## 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

Move the spacing washers on either side of the trolley side plates to adjust as required.

After adjustment, tigthen the trolley pin nuts and locking nuts securely.

## **ALLIED POWER PRODUCTS, INC.**

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