**Clearance Diagram**

- **Description:** 6 AND 7.5 TON 66 FT LIFT 52 REEVING 25 FT/MIN

**Dimensions:**

- **Dimensions D, E, EL, W, and H:** Shown for a Beam Flange Width 8.00 INCHES. These dimensions are measured from CAD models and considered as approximate values.

**Legend:**

- **NOTE:**

**Technical Data:**

- **Hoist Platform:** 84 WIRE ROPE HOIST
- **Rated Lift Capacity:** 6 AND 7.5 U.S. TON
- **Actual Lift Distance:** 66 FT (20.1 M)
- **Maximum Lifting Speed:** 25 FT/Min (7.6 M/Min)
- **Reeving Style:** 2-PART SINGLE-REEVED
- **Hoist Control Type:** VARIABLE SPEED
- **Hoist Suspension Type:** UNIVERSAL MOTORIZED TROLLEY
- **Trolley Traverse Speed:** 80 FT/Min (24.38 M/Min)
- **Trolley Control Type:** TWO-SPEED
- **Trolley Bumpers:** INCLUDED
- **Hoist Duty Classification:** H3/M4
- **Operating Voltage:** 460V/3PH/60HZ
- **Control Voltage:** 20VAC
- **Hoist Motor (Main HP):** 14.8HP
- **Trolley Motor HP:** 0.9
- **Trolley Motor Qtty:** 1
- **Base Weight of Hoist (lbs):** 287568