



**PERFORMANCE AND CHARACTERISTICS**

This "WASHINGTON" gantry-mounted revolving crane, Model No. 45-225-105, is designed to operate at the following speeds and load limits:

- Maximum Rated Load to 100 Foot Radius (Main Hook) . . . 250 Tons
- Maximum Rated Load at All Radii (Whip Hook) . . . . . 25 Tons
- Gantry Travel, with Full Load . . . . . 100 F.P.M.
- Swing Travel, with Full Load . . . . . 0.75 R.P.M.
- Main Hoist, with Full Load . . . . . 270 F.P.M. at Drum  
(15 F.P.M. Hook Speed)
- Whip Hoist, with Full Load . . . . . 350 F.P.M. at Drum  
(175 F.P.M. Hook Speed)
- Boom Hoist, with Full Load . . . . . 160 F.P.M. at Drum

**LOAD/RADIUS CURVE:**

