

CRANE SYSTEMS COMPLETE/TURNKEY

SATURN Crane Systems are designed for superior performance. SATURN end trucks meet the Design Specifications as per CMAA 70/74 as well as the Safety Standards for Overhead Cranes as per ASME B30.2/B30.17.

STANDARD FEATURES:

- Capacities: Up To 10 Ton
- Top Running or Under-Running Styles
- CMAA Service Classification: Class C
- Single Girder Style With Hoist
- Spans: Up To 50Ft
- NEMA 1 Enclosures (Indoor Service)
- VFD Bridge Control Panel (2-Speeds)
- Manual Disconnect/Mainline Contactor
- Wired 8-Button Pendant
- Festooned Electrification
- Temp Rating: 10F to 120F
- Safety Yellow Paint
- Heavy Duty/High Quality Construction
- Conforms to NFPA 70 (National Electric Code)
- Conforms to OSHA 1910.179 Safety Standards

OPTIONAL FEATURES:

- Upgrades for Heavy Service: Class D
- Direct Drive/Tractor-Driven End Trucks
- Oversized Bearings
- Hardened Crane Wheels
- Independently Festooned Pendant
- Radio Control System/Warning Light
- Electrical Disconnect Plugs
- Double Girder Style With Hoist
- Conductor Bar Electrification/Collectors
- Bridge Travel Limit Switches
- NEMA 4/TENV Motors (Sealed Enclosures)
- Anti-Condensation Heaters
- UL/CUL Registered Control Panels
- High Temperature Features
- Corrosion Resistant Features



**5-TON TOP RUNNING CRANE SYSTEM
WITH LOW HEADROOM HOIST**



**2-TON UNDER-RUNNING CRANE SYSTEM
WITH HIGH TEMPERATURE HOIST**



**1.5 TON UNDER-RUNNING CRANE
SYSTEM WITH LOW HEADROOM HOIST**