RTC-8070

TELESCOPIC ROUGH TERRAIN CRANE
70-Ton (63.50 mt)

- 70-ton at a 9-foot radius
- 101,400 lbs. gross vehicle weight (fully loaded)
- 127-foot, full power, four-section boom with quick reeve boom head
- 67-foot, two-stage, offsettable swing-away attachment
- Fly offsets of 2, 20 and 40 degrees
- No deducts in capacity for stowed attachment
- New graphic screen MG-434 rated capacity limiter
- Off-highway 210 HP Cummins engine
- Composite operator’s cab
- Pilot-operated hydraulic controls
- Pre-painted
ALL THE TRADITIONAL LINK-BELT STANDARDS: PRECISION, COMFORT, RELIABILITY, CONTROLLABILITY, PLUS INDUSTRY-FIRST TECHNOLOGY AND INNOVATIONS

KEY FEATURES

Base Rating
• 70-ton nominal rating

Boom
• 41 to 127 feet, full power, four-section
• Quick reeve boom head
• Maximum tip of 202 feet

Attachments
• 39.5-foot, one-stage swing-away fly with 2, 20 and 40 degree offsets (new)
• 39.5 to 67 feet, two-stage swing-away fly with 2, 20 and 40 degree offsets (new)
  No deducts in capacity for stowed attachments (new)

Counterweight
• 15,000 lbs. that is removable from superstructure
• Counterweight removal system (optional)

Winch
Grooved Drums:
• 670 feet of rope storage capacity
• 670 feet of 3/4 inch rope
• 12,920 lbs. of permissible line pull
• 451 FPM of maximum single line speed

Rated Capacity Limiter
Microguard 434 System:
• Pictographic display
• Presettable alarms
• Operator defined area alarms

Powertrain
• 210 HP Cummins 6BT 8.3 liter engine
• Clark 6-speed forward and 6-speed reverse powershift transmission
• 4-wheel and 2-wheel drive

Suspension
• Solid mounted on front axle
• Oscillating cradle on rear axle

Steering
3-Modes:
• 2-wheel on front axle
• 4-wheel on both axles
• Crab on both axles

Tires
• 29.5x25 28 ply rating (standard)
• 29.5R25 XHA (optional)

CALC
Confined Area Lifting Capabilities

Pre-Paint
• All components are pre-painted prior to assembly

Miscellaneous Standard Equipment
• Provisions for future winch installation
• Type “RB” wire rope
• Composite operator’s cab
• Pilot-operated dual axis controllers
• Hand-held outrigger controls (new)
• Six points of access to the carrier deck
• Full light package

Miscellaneous Optional Equipment
• Auxiliary lifting sheave
• Front winch package
• Winch rollers
• Pilot-operated single axis controllers
• Internal RCL load rating bar graph
• External RCL load rating light bar (new)
• Quick reeve hook blocks
• Hook ball