

NEXT-LEVEL RECOVERY
PERFORMANCE.



CSR50


CAPACITY

50 TONS


STANDARD
WINCHES

40,000 LB


BOOM
REACH

300"

NRC 

WRECKER

CSR50

The CSR50 brings advanced rotator performance into a compact and highly capable recovery unit. Featuring NRC's Slider® system, it delivers excellent reach, lifting power, and control while remaining agile and efficient on site. Designed for operators who demand precision and reliability, the CSR50 handles complex recoveries with confidence, offering smooth operation, optimized load control, and the durability required for demanding recovery work.



WRECKER SPECIFICATIONS

- 50-ton rated lifting capacity
- Average body weight: 37,000 lb
- Dual 40,000 lb 2-speed planetary winches
- Composite body 102" wide (including fenders)

BOOM SPECIFICATIONS

- Slider® system offering 110" of sliding travel and 360° continuous rotation
- 3-stage telescopic high-tensile multi-fold boom
- Structural rating fully retracted: 100,000 lb (30° SAE J2512)
- Structural rating fully extended: 20,000 lb (30° SAE J2512)
- Reach past tailgate: 300"
- Maximum working height: 440"
- Range of elevation: 0° - 64°
- 360° sheave head

CHASSIS REQUIREMENTS

- Front axle: minimum 18,000 lb capacity
- Rear axle: minimum 46,000 lb capacity
- Minimum frame RBM: 4,500,000 in-lb per rail
- Minimum CLA 198" (from cab to center of rearmost axle)

AUTHORIZED DEALER:



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NRC 

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Rev. 2026-03