

R 320 E3 R 320 E3 CONNECT MINI RAM



	Tool Only PART NUMBER	Tool + 9Ah Package PART NUMBER	Tool + Extensions PART NUMBER	Tool + 9Ah Package + Extension PART NUMBER
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E3	274483000-1	274483000-9	274483000-1K	274483000-9K
E3 Connect	274983000-1C	274983000-9C	274983000-1KC	274983000-9KC



Compact design. Big moves.

The R 320 E3 Mini Ram creates wide rescue openings in compact places. It's 30% lighter than its R 521 E3 counterpart, making you more mobile on land and in salt or freshwater. Our smart dashboard and dual sharp claws enable you to power through tough situations in the tightest places.

TECHNICAL SPECIFICATIONS

- Length Retracted: 13.39 in / 340 mm
- Length Extended: 25.2 in / 640 mm
- Width: 7.87 in / 200 mm
- Width (w/ battery): 9.13 in / 232 mm
- Height: 12.83 in / 326 mm
- Weight (w/o battery): 29.1 lbs / 13.3 kg
- Stroke (Piston 1): 6.45 in / 164 mm
- Stroke (Piston 2): 5.35 in / 136 mm
- Stroke Overall: 11.81 in / 300 mm
- HSF (Piston 1): 28,550 lbs / 127 kN
- HSF (Piston 2): 13,500 lbs / 60 kN
- NFPA 1960 2024 Compliant: Yes
- IP Rating: IP58

ACCESSORIES

See Accessories list for more.

Rescue Batteries

Part numbers:
90-53-43 (E3/EWXT 9Ah Battery)
90-53-44 (E3/EWXT 9Ah SALTWATER Battery)
IP Rating: IP68

Quick Kick Ram Support

Part number: 541C066

Ram Claw

Part number: 541C059

FEATURES AND BENEFITS

- Smaller insertion height enables it to fit in tighter spaces.
- The tool is available with set of three additional extensions.
- Watertight design makes it durable in fresh and salt water.
- Smart dashboard displays live visual tool feedback.
- Claws rotate 360 degrees.
- Ergonomically designed Star Grip permits tool actuation from almost any gripping position.
- New turbo function allows for faster rescue.
- Light weight of only 29.1 pounds makes it easy to maneuver.
- Includes a large waterproof battery option (9Ah) with an IP68 protection class.

E3 CONNECT EXCLUSIVE

- The tool automatically receives and stores data and transfers it via Wi-Fi to a secure cloud.
- Errors are detected early, and maintenance can be requested within Captium™.
- Tool use is automatically documented with E3 Connect.

