

e³ – RESCUE RAMS

R 520 e³ / R 521 e³ / R 522 e³ / R 320 e³



- 1 Rotatable, sharp CLAW with prism attachment for extremely strong grip
- 2 2-stage TELESCOPIC RAM for extra-long stroke
- 3 LEDs distributed over the housing provide the necessary illumination
- 4 DASHBOARD with performance diagnostics displays
- 5 STAR GRIP for sensitive operation in difficult positions without twisting the wrist
- 6 BATTERY COMPARTMENT protects the battery against external force
- 7 Specially developed HIGH-PERFORMANCE BATTERY
- 8 HOUSING is rotatable by 360° under pressure for improved access to the vehicle interior

| | R 520 e ³ | R 521 e ³ | R 522 e ³ | R 320 e ³ |
|--------------------------|----------------------|----------------------|----------------------|----------------------|
| Article number | 93-40-11 | 93-40-12 | 93-40-13 | 93-40-10 |
| Extended length | 1,126 mm | 1,359 mm | 1,503 mm | 640mm |
| Piston stroke – piston 1 | 325 mm | 403 mm | 451 mm | 164 mm |
| Lifting force – piston 1 | 127 kN | 127 kN | 127 kN | 127 kN |
| Piston stroke – piston 2 | 299 mm | 377 mm | 425 mm | 136 mm |
| Lifting force – piston 2 | 60 kN | 60 kN | 60 kN | 60 kN |
| Total stroke | 624 mm | 780 mm | 876 mm | 300 mm |
| Dimensions ¹⁾ | 502 × 140 × 327 mm | 579 × 140 × 327 mm | 627 × 140 × 327 mm | 340 × 200 × 326 mm |
| Weight ²⁾ | 17.2 kg | 19.0 kg | 20.3 kg | 13.2 kg |
| Protection class | IP 58 | IP 58 | IP 58 | IP 58 |

¹⁾ L x W x H ²⁾ excluding power supply unit or battery

