

eDRAULIC - RESCUE RAMS

R 421 E2/R 411 E2



	R 421 E2	R 411 E2
Total lift	29.5 in./750 mm	_
Piston 1 lift	15.2 in./387 mm	15.2 in./387 mm
Piston 1 lifting force	28,600 lbf./127 kN	28,600 lbf./127 kN
Piston 2 lift	14.3 in./363 mm	-
Piston 2 lifting force	13,500 lbf./60 kN	-
Retracted length	23.5 in./597 mm	23.5 in./597 mm
Extended length	53.0 in./1,347 mm	38.7 in./984 mm
Dimensions 1)	23.5 × 5.31 × 12.3 in. 597 × 135 × 313 mm	23.5 × 5.31 × 12.3 in. 597 × 135 × 313 mm
Weight 2)	41.9 lbs/19.0 kg	37.3 lbs/16.9 kg
Protection class	IP 54	IP 54

 $^{^{1)}}$ l \times w \times h $^{2)}$ closed; w/o battery

16



of the equipment

360° rotating casing under pressure for better

CASING

access inside the vehicle

battery from external

influences

Rotatable, sharp claws

with extreme grip