

R 410 · R 412 · R 414

Technical Data

	R 410	R 412	R 414
Stroke	12 in. / 300 mm	20 in. / 500 mm	27.6 in. / 700 mm
Lifting force	30,800 lbs / 137 kN	30,800 lbs / 137 kN	27,600 lbs / 123 kN
Length retracted	18 in. / 450 mm	26.5 in. / 680 mm	35.4 in. / 900 mm
Length extended	30 in. / 750 mm	46.5 in. / 1180 mm	63 in. / 1600 mm
Oil requirement	29.1 cu.in. / 477 cm ³	48.5 cu.in. / 795 cm ³	67.9 cu.in. / 1113 cm ³
Dimensions: w x h	3.4 x 6.9 in. / 86 x 174 mm	3.4 x 6.9 in. / 86 x 174 mm	3.4 x 6.9 in. / 86 x 174 mm
Weight	27 lbs / 12.5 kg	38 lbs / 17.4 kg	51 lbs / 23 kg

Extension



Claw



LRS 120



LRS-C



Useful Accessories

10 in. / 250 mm Extension for R 410

Weight	3.1 lbs / 1.4 kg
Claw for R 410 – R 414	Weight 1.1 lbs / 0.5 kg
Ram Support LRS 120	Weight 20.7 lbs / 9.4 kg
Ram Support LRS-C	Weight 24.2 lbs / 11 kg
Ram Attachment Set	Weight 20.3 lbs / 9.2 kg

Power Units

P 600 OB only R 410

GO-3T / DO-1R

P 620 Series

P 640 Series

P 640 TRIMO

Ram Attachment Set

