

Hydraulic RatPak™



Highly portable and effective hydraulic breaching toolkit in a custom made backpack. Quick disconnect fittings allow operator to switch tools depending on mission. Door pusher, jamb spreader, bolt cutter, and hydraulic wedge can all be powered easily and quietly from pump. US made pack has padded shoulder and waist straps for ultimate mobility.

Tools are conveniently carried in a custom, heavy duty back pack. Pack is constructed with:

- Adjustable padded shoulder straps and adjustable padded hip belt
- Semi-rigid backing material for strength and comfort
- Loop handle on top to lift pack
- Backpack material: Constructed of Mil-C-43734, Class 3 water repellent 11-ounce 1000-denier nylon.
- Available in Black, Olive Drab, or Coyote Tan

HRP2		
Item	Part #	Weight
Door pusher	HDP4	7 lbs
Jamb Spreader		6 lbs
Hydraulic Hand Pump		3 lbs

HRP3		
Item	Part #	Weight
Door pusher	HDP4	7 lbs
Jamb Spreader		6 lbs
Bolt Cutter	HBC30	6 lbs
Hydraulic Hand Pump		3 lbs

HRP4		
Item	Part #	Weight
Door pusher	HDP4	7 lbs
Jamb Spreader		6 lbs
Bolt Cutter	HBC30	6 lbs
RatWedge	HS3	4.5 lbs
Hydraulic Hand Pump		3 lbs



HRP SERIES TECHNICAL SPECIFICATIONS

Door Pusher: HDP4

- 4 inch (102mm) stroke
- 10,000 lbs. (44kN) of force
- Includes quick coupler
- Working Pressure: 10,000psi (690 bar)
- Weight: 7 lbs. (3.2Kg)
- Dimensions: 10 inch x 5 inch x 3 inch (254mm x 127mm x 76mm)



Jamb Spreader: JS41

- Screws onto end of HDP4 to create jamb spreader
- For use on jambs between 26 inches and 41 inches (66 cm and 104cm)
- 10,000 lbs. (44kN) of force
- Working Pressure: 10,000psi (690 bar)
- Weight: 6 lbs. (2.7Kg)



Hydraulic Bolt Cutter: HBC 30 (Included in HRP3 and HRP4)

- Suitable for cutting mild steel and other materials that are non-heat treated with hardness less than HRB80
- Drop-Forged steel alloy cutting jaws. Jaw opening at tip: 0.75 inch (19mm)
- Cutting capacity: .5 inch (14 mm) diameter less than HRB80 24,000 lbs. of cutting force
- Dimensions: 9 inch x 6 inch x 2 inch (230 mm x 155 mm x 50mm)
- Single acting steel cylinder with quick coupler
- Working Pressure: 10,000psi
- Weight: 6 lbs. (2.7 Kg)



1 Ton Spreader: HS3 (Included in HRP4)

- Rated Load: 1 ton (2,000 lbs)
- Closed Arm Height: 0.5 Inch
- Extended Arm Height: 3.75 Inch
- Arm Width: 2.25 Inch
- Overall Height: 2.00 Inch
- Length: 6.50 Inch
- Working Pressure: 8,000 PSI
- Weight: 4.50 Lbs

