

## Hi Force

Garanti: 12 ay

Bu rne ait Trkiye ii kapı teslim fiyat ve teslim sresi ieren teklifimizi almak iin [info@yursat.com.tr](mailto:info@yursat.com.tr) e-posta adresine bařvuru yapabilir ya da ayrıntılı bilgi iin +90 224 240 03 04 numaralı telefonumuzdan bizlere ulařabilirsiniz.

**Hi Force** Markası, tedarik sresi iin ltfen bizimle iletiřime geiniz.

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| rn                                          | Aıklama                                                                                                                                                                                                                           |
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| <a href="#">Coupling Sleeve Cf1</a>           | Product description coupling sleeve Brand name Hi-Force Type designation CF1 Operating pressure 700 bar Connection 1 3/8 "NPT AG 84679900                                                                                          |
| <a href="#">Coupling Connector Cm1</a>        | 3/8 "NPT IG                                                                                                                                                                                                                        |
| <a href="#">TPA07A</a>                        | Pneum.p. TPA07A 700bar 3-stage                                                                                                                                                                                                     |
| <a href="#">HTWP2140P</a>                     | Pneum.p. TPA07A 700bar 2-stage                                                                                                                                                                                                     |
| <a href="#">Puller Legs PK104</a>             |                                                                                                                                                                                                                                    |
| <a href="#">Straps PK105</a>                  |                                                                                                                                                                                                                                    |
| <a href="#">Strap Bolts PK106</a>             | STRAP BOLTS                                                                                                                                                                                                                        |
| <a href="#">Adj Screw PK108</a>               |                                                                                                                                                                                                                                    |
| <a href="#">TWG40</a>                         | Rotation multiplier Mechanically Product description torque multiplier Brand name Hi-Force Type designation TWG40 Drive type mechanical Max. Torque 4,000.00 Nm Material aluminum Customs tariff number 84678900 Net weight 4.2 KG |
| <a href="#">PRESSURE GAUGE HG 11</a>          |                                                                                                                                                                                                                                    |
| <a href="#">GAUGE MOUNTING BLOCK HGA2</a>     |                                                                                                                                                                                                                                    |
| <a href="#">Hydraulic Hose-Black HC2 (2m)</a> |                                                                                                                                                                                                                                    |
| <a href="#">VRC700ZE001</a>                   |                                                                                                                                                                                                                                    |
| <a href="#">HEP207322</a>                     |                                                                                                                                                                                                                                    |
| <a href="#">Drive Plate RHC054FD001</a>       |                                                                                                                                                                                                                                    |
| <a href="#">TWS45N</a>                        | pos.3                                                                                                                                                                                                                              |
| <a href="#">Pin RHC054ZM001</a>               |                                                                                                                                                                                                                                    |

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| <a href="#">Service Kit TWH54NRHTP1-K</a> |                                                                                                                                                                                                                                                                                                                                                                     |
| <a href="#">HLS50TP1-K</a>                | 35201000035000 Sealing kit Seal kit for HLS cylinder 50 T<br>***** !!<br>When placing an order, please state the serial number of the cylinder                                                                                                                                                                                                                      |
| <a href="#">HLS 502</a>                   | 50 TONS CAPACITY JACK CARE KIT                                                                                                                                                                                                                                                                                                                                      |
| <a href="#">HSS 1010</a>                  | CAPACITY JACK CARE KIT                                                                                                                                                                                                                                                                                                                                              |
| <a href="#">HP230</a>                     | CAPACITY JACK CARE KIT                                                                                                                                                                                                                                                                                                                                              |
| <a href="#">HPS502</a>                    | CAPACITY JACK CARE KIT                                                                                                                                                                                                                                                                                                                                              |
| <a href="#">HG50 ½" 14 NPT</a>            | CAPACITY JACK CARE KIT                                                                                                                                                                                                                                                                                                                                              |
| <a href="#">HEP 103</a>                   | 3 POSITION SOLENOID VALVE) + 2 outlet distributor + manometer + 2 3 meter hoses                                                                                                                                                                                                                                                                                     |
| <a href="#">HP 257</a>                    | +manometer                                                                                                                                                                                                                                                                                                                                                          |
| <a href="#">SEC002KT015</a>               | GASKET FOR: HWTP2141AR                                                                                                                                                                                                                                                                                                                                              |
| <a href="#">SEC001KT004</a>               | GASKET FOR: HWTP2141AR                                                                                                                                                                                                                                                                                                                                              |
| <a href="#">SEC00KT014</a>                | PUMP GASKET FOR: HWTP2141AR                                                                                                                                                                                                                                                                                                                                         |
| <a href="#">WAC007HD000</a>               | 1/4"BSP SELF CENTERİNG BONDED WASHER FOR: HWTP2141AR                                                                                                                                                                                                                                                                                                                |
| <a href="#">WAC008KD000</a>               | DOWTY WASHER FOR: HWTP2141AR                                                                                                                                                                                                                                                                                                                                        |
| <a href="#">SEC003KT009</a>               | TANK GASKET FOR: HWTP2141AR                                                                                                                                                                                                                                                                                                                                         |
| <a href="#">WAC005EC001</a>               | M5 COPPER WASHER FOR: HWTP2141AR                                                                                                                                                                                                                                                                                                                                    |
| <a href="#">Hydraulic puller SCP103</a>   | with integrated pump Extraction force 10 tons, 3-way puller, stroke 82 mm, Piston extension 50 mm, spring for assisted piston return, can be used in any position, complete with Tool case.                                                                                                                                                                         |
| <a href="#">Hydraulic puller SCP203</a>   | with integrated pump extraction force 20 tons, 3-way puller, stroke 82 mm, Piston extension 100 mm, spring for assisted piston return, can be used in any position, complete with Tool case.                                                                                                                                                                        |
| <a href="#">HP257</a>                     | Hand pump, 2-stage Oil content 5 liters, 1st stage delivery rate 12.9 cm <sup>3</sup> / lever stroke, 2nd stage delivery rate 2.3 cm <sup>3</sup> / lever stroke, Switching pressure 14 bar, 2-way drain valve for single-acting (flow-return), max. leverage 40 kg, steel, bar max.operating pressure, against overpressure. Country of manufacture: Great Britain |
| <a href="#">HTWP 2142ARH</a>              |                                                                                                                                                                                                                                                                                                                                                                     |
| <a href="#">TWH120N</a>                   |                                                                                                                                                                                                                                                                                                                                                                     |
| <a href="#">TWH120NRH-85</a>              |                                                                                                                                                                                                                                                                                                                                                                     |

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| <a href="#">MB 120-85-70</a>                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <a href="#">MB 120-70-65</a>                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <a href="#">HTWH 10</a>                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <a href="#">TWS 45N</a>                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <a href="#">NS104 (AF 17-32MM, 11/16"- 1.1/4")</a> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <a href="#">NS110 (AF 32-41MM, 1.1/4-1.5/8")</a>   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <a href="#">NS200 (AF 41-50MM, 1.5/8 -2")</a>      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <a href="#">HH2R</a>                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <a href="#">HP227</a>                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <a href="#">HLS302</a>                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <a href="#">SCP103-317</a>                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <a href="#">PT NO:CF1</a>                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <a href="#">CF1 3/8"NPT</a>                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <a href="#">CM1 700bar 3/8" NPT</a>                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <a href="#">HC2</a>                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <a href="#">HHS302</a>                             | 33 tonne capacity, single acting, hollow piston cylinder i-Force Model no.: HHS302, 33 tonne capacity, single acting spring return, hollow piston hydraulic cylinder. Closed height 165mm, stroke length 50mm, centre hole diameter 35mm, outside diameter 115mm. Maximum working pressure 700 Bar (10,000 p.s.i). Weight 10.6kg.                                                                                                                                                                                                                                                                                                                                                                                              |
| <a href="#">HEP103242LS</a>                        | 240V, Two stage, Electric driven compact pump Hi-Force Model no.: HEP103242LS, 240V, single phase, electrically operated compact hydraulic pump. Two speed design with low pressure (up to 150 Bar) flow rate of 2.50Litres/min and high pressure flow rate of 0.35 Litres/min. Pump supplied fitted with a dual scaled glycerine filled hydraulic pressure gauge, 4.0 Litre capacity oil reservoir and integral carrying handle. The pump also incorporates an electrically operated two way solenoid valve with advance and retract features and a hold feature making the pump suitable for applications with single acting cylinders or tools requiring a "hold" facility. Maximum working pressure 700 Bar, weight 19.2kg |
| <a href="#">HC5</a>                                | 5 metre high pressure hydraulic hose (Black, CM1 on one end, 3/8 NPT on other end) Hi-Force Model no.: HC5, Five metre length black hydraulic hose assembly, fitted with ergonomically designed hand grips on both ends, CM1 quick release coupler on one end and 3/8"-18NPT male fitting on other end. Maximum working pressure 700 Bar (10,000PSI) with safety factor of 4:1.                                                                                                                                                                                                                                                                                                                                                |
|                                                    | hand p. HP227 700bar 2-stage Product description: Pumps for piston jacks brand name: Hi Force type designation: HP227                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |

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| <a href="#">35151000015049</a> | max. temperature use: 80°C minimum temperature use: -20°C operating pressure: 700 bars pump type: hand pump number of pump stages: 2-stage Delivery capacity 1st stage per stroke: 12.90cc Pumping capacity 2nd stage per stroke: 2.30cc switching pressure: 14.00 bars valve type: 2-way manual valve oil capacity: 2,300.00 cm3 material: steel Color: Red                                                                                                                                                                                                                                                                                                                                            |
| <a href="#">CP0351ESGEL</a>    | Hi-Force "Alligator" Rivet Squeezer                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <a href="#">35101000015008</a> | torque.s. Hydraulic TWS100N Product Description Torque Wrench Brand name Hi-Force Type designation TWS100N max. temperature use 80 °C Minimum temperature use -20 °C Type of drive Hydraulic Operating pressure 700 bar Operating pressure return 100.00 bar Max. torque 10,064.00 Nm Output square 1 1/2" Material aluminium Red color Customs tariff number 84678900 Net weight 9KG                                                                                                                                                                                                                                                                                                                   |
| <a href="#">HTWP2142P</a>      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <a href="#">V-8245</a>         | Duel Check Valve                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <a href="#">HTWP2142AR</a>     | 240V electric driven hydraulic torque wrench pump Hi-Force Model no.: HTWP2142AR, 240 volt electrically driven hydraulic torque wrench pump unit. Two speed design with low pressure flow rate 3.9 litres per minute and high pressure flow rate 0.36 litres per minute. Supplied fitted with auto retract function as standard with externally adjustable torque setting pressure relief valve, 0-700 Bar/0-10,000 P.S.I. 100mm diameter glycerine filled pressure gauge, 5 litre oil reservoir with sight level gauge, temperature gauge, filler and drain plugs and protective rollbar carrying frame and 3m length of control cable. Maximum working pressure 700 Bar (10,000 p.s.i). Weight 34.0kg |
| <a href="#">TWS100N</a>        | 1.1/2 square drive hydraulic torque wrench (1,006 - 10,064Nm, 730 - 7,308ft. Lbs.) Hi-Force Model no.: TWS100N, 1½" square drive, reversible ratchet design, lightweight aluminium hydraulic torque wrench. Maximum output torque capacity 10064Nm (7308 lbf.ft) at maximum working pressure. Supplied complete with quick release, internal spline design, multi-positional reaction foot and uni-swivel quick connect couplings and calibration certificate in a carrying and storage case. Maximum working pressure 700 Bar (10,000 p.s.i). Weight 9.0kg                                                                                                                                             |
| <a href="#">HTWH4</a>          | Hydraulic torque wrench hose set (4 metre) Hi-Force Model no.: HTWH4, 4 metre length hydraulic torque wrench hose set (2 pcs), supplied fitted with quick release couplings and dust caps at both ends, maximum working pressure 700 Bar (10,000 p.s.i.) with 4:1 safety factor                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <a href="#">AHP107-CR</a>      | 35152000015091 Hydrotest pump Pneumatic Product description Hydrotest pump Brand name Hi-Force Type designation AHP107-CR Max. operating pressure 738.00 bar Type of drive Pneumatic Stepless number of pump stages Liquid volume per stroke 4.00 cm3 conveyor at max. output pressure 0.44L/min Outlet connection thread 1/2"-14NPT Container available Yes Container volume 7.00 l Pressure                                                                                                                                                                                                                                                                                                           |

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|                                                 | gauge available Yes Chart recorder available Yes Net weight 28KG                                                                                                                                                                                                                                                                                                                                                                                                              |
| <a href="#">AHP187-CR</a>                       | 35152000015092 Hydrotest pump Pneumatic Product description Hydrotest pump Brand name Hi-Force Type designation AHP187-CR Max. operating pressure 1,293.00 bar Type of drive Pneumatic Stepless number of pump stages Liquid volume per stroke 2.20 cm <sup>3</sup> conveyor at max. output pressure 0.39L/min Outlet connection thread 9/16"-18UNF Container available Yes Container volume 7.00 l Pressure gauge available Yes Chart recorder available Yes Net weight 28KG |
| <a href="#">Electrop. TPE25A 700bar 3-stage</a> | Product description Pumps for hydraulic tools brand name Hi Force type designation TPE25A operating pressure 700 bars pump type electric pump number of pump stages 3 tier motor voltage 230.00v engine power 1,100kW Funding capacity 1st level 6.50 l/min Funding capacity 2nd level 1.50 l/min Funding capacity 3rd level 0.75L/min material steel Color Red                                                                                                               |
| <a href="#">HKP56 EQUIPPED</a>                  | WITH PNEUMATIC PUMP 700 BAR (CONTAIN: JACK HRD56-PUMP AHP1141 - GUN K1 -HOSE HC4 COUPLER CMF1)                                                                                                                                                                                                                                                                                                                                                                                |
| <a href="#">HTWP3142P-A</a>                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <a href="#">IB54-206-200</a>                    | Hi-Force Model no.: IB54-206-200, Hexagon reducer bush to suit TWH54NRH ratchet head when reducing from 2.3/8" to 2" AF size                                                                                                                                                                                                                                                                                                                                                  |
| <a href="#">IS9-200</a>                         | Hi-Force Model no.: IS9-200, 1" square drive standard length heavy duty impact socket, 2" AF (across flat). Supplied complete with retaining ring and pin.                                                                                                                                                                                                                                                                                                                    |
| <a href="#">HHS 603 61 TON</a>                  | MATERIAL: SINGLE ACTING SPRING RETURN HYDRAULIC CYLINDER WITH CENTER HOLE CAPACITY: 61 TONS STROKE: 76 MM OIL CAPACITY: 651 cm <sup>3</sup> EFFECTIVE AREA: 85.7 cm <sup>2</sup> CLOSED LENGTH: 226 MM CYLINDER DIAMETER: 160 MM PISTON DIAMETER: 92 MM HOLE DIAMETER: 55 MM WEIGHT: 28.0 KG                                                                                                                                                                                  |
| <a href="#">Repair kit for Hi-Force SCP303</a>  | SCP303TP1-K                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <a href="#">HLS 302</a>                         | Hi-Force Model no.: HLS302, 32 tonne capacity single acting, spring assisted return low height hydraulic cylinder. Closed height 119mm, stroke length 60mm, outside diameter 102mm. Maximum working pressure 700 Bar (10,000 p.s.i.). Weight 7.0kgs.                                                                                                                                                                                                                          |
| <a href="#">HLS 101</a>                         | Hi-Force Model no.: HLS101, 10 tonne capacity single acting, spring assisted return low height hydraulic cylinder. Closed height 95mm, stroke length 40mm, outside diameter 70mm. Maximum working pressure 700 Bar (10,000 p.s.i.). Weight 2.4kgs.                                                                                                                                                                                                                            |
| <a href="#">HP257</a>                           | Hi-Force Model no.: HP257, Two speed manually operated hand pump suitable for single acting applications. The pump incorporates a 4.1 litre usable oil reservoir, external pressure release valve, factory set safety relief valve and has a weight of 15.2kg. The pump offers a displacement of 12.9cm <sup>3</sup> and                                                                                                                                                      |

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|                        | 2.3cm <sup>3</sup> per stroke at first and second stage, respectively and has a maximum working pressure of 700 Bar (10,000 p.s.i.)                                                                                                                                                                                                                                                                                                                            |
| <a href="#">HGA1</a>   | Hi-Force Model no.: HGA1, Hydraulic gauge mounting block for fitment of Hi-Force hydraulic pressure gauges, with ½" NPT female gauge connection and 3/8" NPT male to 3/8" NPT female inlet and outlet connections. Maximum pressure 700 Bar (10,000PSI). Weight 0.25kg                                                                                                                                                                                         |
| <a href="#">HG1</a>    | Hi-Force Model no.: HG1, 100mm (4") diameter hydraulic pressure gauge, dual scaled 0-700 Bar / 0-10,000 PSI with ½" NPT bottom male connection. Maximum pressure 700 Bar (10,000PSI). Weight 0.9kg                                                                                                                                                                                                                                                             |
| <a href="#">HC2</a>    | Hi-Force Model no.: HC2, Two metre length black hydraulic hose assembly, fitted with ergonomically designed hand grips on both ends, CM1 quick release coupler on one end and 3/8"-18NPT male fitting on other end. Maximum working pressure 700 Bar (10,000PSI) with safety factor of 4:1.                                                                                                                                                                    |
| <a href="#">HP227</a>  | Hi-Force Model no.: HP227, Two speed manually operated hand pump suitable for single acting applications. The pump incorporates a 2.3 litres usable oil reservoir, external pressure release valve, factory set safety relief valve and has a weight of 10.5kg. The pump offers a displacement of 12.9cm <sup>3</sup> and 2.3cm <sup>3</sup> per stroke at first and second stage, respectively and has a maximum working pressure of 700 Bar (10,000 p.s.i.). |
| <a href="#">HGA1</a>   | Hi-Force Model no.: HGA1, Hydraulic gauge mounting block for fitment of Hi-Force hydraulic pressure gauges, with ½" NPT female gauge connection and 3/8" NPT male to 3/8" NPT female inlet and outlet connections. Maximum pressure 700 Bar (10,000PSI). Weight 0.25kg                                                                                                                                                                                         |
| <a href="#">HG1</a>    | Hi-Force Model no.: HG1, 100mm (4") diameter hydraulic pressure gauge, dual scaled 0-700 Bar / 0-10,000 PSI with ½" NPT bottom male connection. Maximum pressure 700 Bar (10,000PSI). Weight 0.9kg                                                                                                                                                                                                                                                             |
| <a href="#">HC2</a>    | Hi-Force Model no.: HC2, Two metre length black hydraulic hose assembly, fitted with ergonomically designed hand grips on both ends, CM1 quick release coupler on one end and 3/8"-18NPT male fitting on other end. Maximum working pressure 700 Bar (10,000PSI) with safety factor of 4:1.                                                                                                                                                                    |
| <a href="#">HSS254</a> | Hi-Force Model no.: HSS254, 25 tonne capacity single acting, spring assisted return hydraulic cylinder. Closed height 225mm, stroke length 102mm, outside diameter 86mm. Maximum working pressure 700 Bar (10,000 p.s.i.). Weight 8.0kgs.                                                                                                                                                                                                                      |
| <a href="#">HSS53</a>  | Hi-Force Model no.: HSS53, 4.5 tonne capacity single acting, spring assisted return hydraulic cylinder. Closed height 157mm, stroke length 75mm, outside diameter 38mm. Maximum working pressure 700 Bar (10,000 p.s.i.). Weight 1.4kgs.                                                                                                                                                                                                                       |
|                        | Hi-Force Model no.: HSS156, 14.5 tonne capacity single acting, spring assisted return hydraulic cylinder. Closed                                                                                                                                                                                                                                                                                                                                               |

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| <a href="#">HSS156</a>               | height 254mm, stroke length 150mm, outside diameter 70mm. Maximum working pressure 700 Bar (10,000 p.s.i.). Weight 6.6kgs.                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <a href="#">HHS102</a>               | Hi-Force Model no.: HHS102, 11 tonne capacity, single acting spring return, hollow piston hydraulic cylinder. Closed height 140mm, stroke length 50mm, centre hole diameter 20mm, outside diameter 70mm. Maximum working pressure 700 Bar (10,000 p.s.i.). Weight 3.0kg.                                                                                                                                                                                                                                                                            |
| <a href="#">HHS106</a>               | Hi-Force Model no.: HHS106, 11 tonne capacity, single acting spring return, hollow piston hydraulic cylinder. Closed height 297mm, stroke length 152mm, centre hole diameter 20mm, outside diameter 70mm. Maximum working pressure 700 Bar (10,000 p.s.i.). Weight 10.2kg.                                                                                                                                                                                                                                                                          |
| <a href="#">HHS306</a>               | Hi-Force Model no.: HHS306, 33 tonne capacity, single acting spring return, hollow piston hydraulic cylinder. Closed height 320mm, stroke length 152mm, centre hole diameter 35mm, outside diameter 115mm. Maximum working pressure 700 Bar (10,000 p.s.i.). Weight 19.2kg.                                                                                                                                                                                                                                                                         |
| <a href="#">HRA1002</a>              | double acting aluminium cylinder, 110 tonne capacity, 51 mm stroke, 258 mm closed height, 700 bar maximum working pressure                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <a href="#">HP232</a>                | Two stage, Single acting, Manually operated aluminium hand pump Hi-Force Model no.: HP232, Two speed, lightweight aluminium, manually operated hand pump suitable for single acting applications. The pump incorporates a 2.0 litres usable oil reservoir, external pressure release valve, factory set safety relief valve and has a weight of 6.9kg. The pump offers a displacement of 12.9cm <sup>3</sup> and 2.3cm <sup>3</sup> per stroke at first and second stage respectively and has a maximum working pressure of 700 Bar (10,000 p.s.i.) |
| <a href="#">HFG50TP1-K</a>           | Service Kit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <a href="#">MS5-105</a>              | Square drive : 1.1/2" Suitable for nut size 105 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <a href="#">Jss55</a>                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <a href="#">Bsc022lc001 / Twh54n</a> | Bearing                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <a href="#">Hf7</a>                  | Nipple, 1/4 NPT male to 1/4 NPT male                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <a href="#">Hp 110</a>               | Single stage, Single acting, Manually operated Steel Hand Pump                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <a href="#">Ttc120sa001</a>          | End Swivel Gland                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <a href="#">Hp110</a>                | Hi-Force Model no.: HP110, Single speed manually operated hand pump suitable for single acting applications. The pump incorporates a 1.0 litre usable oil reservoir, external pressure release valve, factory set safety relief valve and has a weight of 5.6kg. The pump offers a displacement of 2.9cm <sup>3</sup> per stroke and has a maximum working pressure of 700 Bar (10,000 p.s.i.).                                                                                                                                                     |
| <a href="#">Ttc054ns003 / Twh54n</a> | Piston Head                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |

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| <a href="#">Xhc1.5b</a>               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <a href="#">Hls 502</a>               | 50 tonne capacity, single acting, low height cylinder                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <a href="#">Htwh4</a>                 | 4 Meter                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <a href="#">Twh54ntp2-K</a>           | Service Kit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <a href="#">S6000x</a>                | TORQUE WRENCH PUMPS ( HTWP2140 P ) METRIC SIZE<br>RATCHET HEADS ( TWH54NRH - 80 ) DRIVE CYLINDERS ( TWH54N ) IPERIAL SIZE RATCHET HEANDS 8 TWH54NRH2<br>3/8 " QUARE DRIVE CONVERSION KITS ( SDC54-M 1 1/2" )<br>(SDC27-M 1") HYDRAULIC HOSES ( HTWH 10 ) QUICK<br>CONNET COUPLINGS ( CF 4F) METRIC HEXAGON REDUCER<br>BUSHES (MB54-60-46 60-50 65-50 70-55 75-60 80-65 80-70<br>80-75 ) METRIC HEXAGON AFSIZE HEAVY DUTY SOCKETS<br>MS9-24 -27-30-32-36-41-46-50-55-60-65-70-75-80) 1" MS-2<br>24-27-30-32-36-41-46-50-55-60 3/4" MS5-36-41-46-50-55-<br>60-65-70-75-80 1 1/2" STS-TOP SIDE BOLTTENDS<br>TENSIONERS-METRIC STS2 M36B1, STS2 M39B1, STS3 M42B1,<br>STS3 M45B1, STS3 M48B1, STS3 M52 B2, STS4 M54B2, STS<br>4M56B2, STS M60B2, STS4 M64B1, STS5 M68B1, STS5 M72<br>B1, STS6 M76B1, STS6 M80B1 |
| <a href="#">Ttc045sa003 / Twh54n</a>  | Swivel Connector Cap                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <a href="#">Hp227</a>                 | Two stage, Single acting, Manually operated steel hand pump                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <a href="#">Ttc045sa002 / Twh54n</a>  | Female Swivel Connector                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <a href="#">Rhc120fr075</a>           | Ratchet                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <a href="#">Ttc120ea001</a>           | Swivel Connector Gland                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <a href="#">Ttc0054js001 / Twh54n</a> | Locking Pin                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <a href="#">Ttc210ns002</a>           | Piston Head                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <a href="#">Twh54n</a>                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <a href="#">Tmw200</a>                | P35101000015013 Drehmom.s. Manuell                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <a href="#">Twh210ntp2-K</a>          | Service Kit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <a href="#">Bsc035ld001</a>           | Bearing for TWH210N                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <a href="#">Tmw550</a>                | P35101000015016 Drehmom.s. Manuell                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <a href="#">Ttc120ms001</a>           | Thrust Pad                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <a href="#">Twh120n</a>               | Double acting hydraulic torque wrench drive cylinder                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <a href="#">Ttc150ds001</a>           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <a href="#">Hls 302</a>               | 32 tonne capacity, single acting, low height cylinder                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <a href="#">Scp203</a>                | 20 tonne capacity, Three way, Self contained hydraulic puller                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <a href="#">Ttc210ea001</a>           | Swivel Connector Gland                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |

|                                      |                                                                 |
|--------------------------------------|-----------------------------------------------------------------|
| <a href="#">Twshtp2-K</a>            | Swivel Seal Kit                                                 |
| <a href="#">Tmw850</a>               | P35101000015017 Drehmom.s. Manuell                              |
| <a href="#">Hp 232</a>               | Two stage, Single acting, Manually operated aluminium hand pump |
| <a href="#">Twh120ntp2-K</a>         | Service Kit                                                     |
| <a href="#">Tmw400</a>               | P35101000015015 Drehmom.s. Manuell                              |
| <a href="#">Xhc1,5b</a>              | 1,5 Meter hydraulischer PR-Force 1500-Spannschlauch             |
| <a href="#">Ttc054ns002 / Twh54n</a> | Piston Rod                                                      |
| <a href="#">Hls 1002</a>             | 109 tonne capacity, single acting, low height cylinder          |
| <a href="#">Twm300</a>               | 300Nm (220ft. Lbs.) capacity manual torque wrench - click type  |
| <a href="#">Ttc120ns002</a>          | Piston Rod                                                      |
| <a href="#">Hc4cr</a>                | 4 metre high pressure hydraulic hose (Red, CM1 on both ends)    |
| <a href="#">Jas103</a>               |                                                                 |
| <a href="#">Xhc5b</a>                | 5 Meter Hi-Force 1500 bar hydraulischer Spannschlauch           |
| <a href="#">Ttc045sa002</a>          | Female Swivel Connector                                         |
| <a href="#">Twm400</a>               | 400Nm (300ft. Lbs.) capacity manual torque wrench - click type  |
| <a href="#">Tmw300</a>               | P35101000015014 Drehmom.s. Manuell                              |
| <a href="#">Cf4f</a>                 | Female half coupler, 1/4 NPT female                             |
| <a href="#">Cm4f</a>                 | Male half coupler, 1/4 NPT female                               |
| <a href="#">Ay02082019/Ja</a>        | H 1260C 3                                                       |
| <a href="#">Ttc210sa001</a>          | End Swivel Gland                                                |
| <a href="#">Ttc120ns003</a>          | Piston Head                                                     |
| <a href="#">Hhs206</a>               |                                                                 |
| <a href="#">Hp245</a>                | Two stage, Single acting, Manually operated high flow hand pump |
| <a href="#">Ttc210ms001</a>          | Thrust Pad                                                      |
| <a href="#">Bsc028lc001</a>          | Bearing                                                         |
| <a href="#">Ttc210sa002</a>          | Swivel Connector Cap                                            |
| <a href="#">Rhc120ff001</a>          | Bearing                                                         |
| <a href="#">Rhc210br075</a>          | Ratchet                                                         |

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|--------------------------------------|---------------------------------------------------------------|
| <a href="#">Ttc210ns001</a>          | Piston                                                        |
| <a href="#">Ttc054ba001 / Twh54n</a> | Body                                                          |
| <a href="#">Twh54</a>                |                                                               |
| <a href="#">Rhc210bf001</a>          | Bearing                                                       |
| <a href="#">Ttc045sa003</a>          | Swivel Connector Cap                                          |
| <a href="#">Scp103</a>               | 10 tonne capacity, Three way, Self contained hydraulic puller |
| <a href="#">Bpc003ts001 / Twh54n</a> | Passage plug                                                  |
| <a href="#">Hss 51</a>               |                                                               |