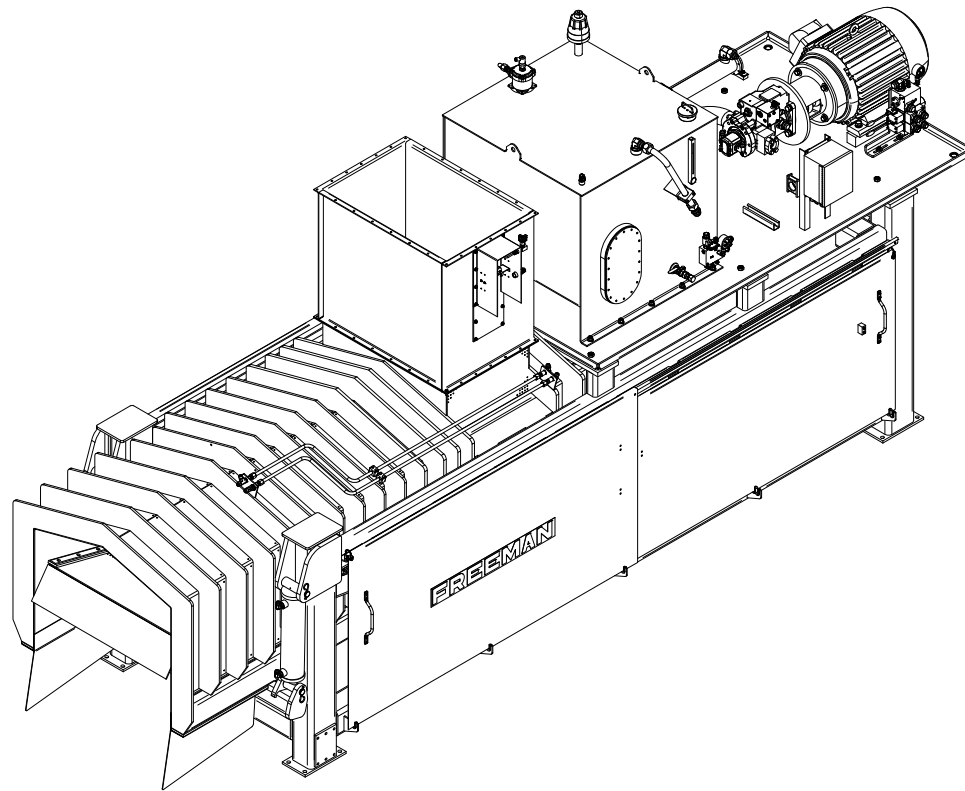




## Suggested Spares Guide



## WE-5 Water Extractor

**89-124**

**For Serial Number ASC-0WE5-507**

A Product of

**Allied Systems**  
COMPANY

Sherwood, Oregon USA

Rev: 7-2021

| Part Number            | Description                                   | Qty<br>On Extractor | Order<br>Qty |
|------------------------|-----------------------------------------------|---------------------|--------------|
| Section 1 - Mechanical |                                               |                     |              |
| 224960                 | Motor Coupler, Half                           | 1                   |              |
| 237526                 | Motor Coupling Insert                         | 1                   |              |
| 253669                 | Pump Coupler                                  | 1                   |              |
| 251917                 | Lever, Plunger                                | 2                   |              |
| 901645                 | Plunger Cylinder Pin, Base End                | 2                   |              |
| 901646                 | Plunger Cylinder Pin, Plunger End             | 2                   |              |
| PLG0021900             | Plunger Top Wear Slide                        | 2                   |              |
| PLG0021920             | Plunger Bottom Wear Slide                     | 2                   |              |
| 901027                 | Plunger LH Wiper                              | 1                   |              |
| 901028                 | Plunger RH Wiper                              | 1                   |              |
| 901031                 | Plunger LH Top Wiper                          | 1                   |              |
| 901032                 | Plunger RH Top Wiper                          | 1                   |              |
| 901056                 | Plunger Bottom Wiper                          | 1                   |              |
| RAL0021932             | Restriction Rail Wiper UMHW, Long             | 2                   |              |
| RAL0021934             | Restriction Rail Wiper UMHW, Short            | 2                   |              |
| 901230                 | Restriction Rail Pivot Bushing, Rail Side     | 2                   |              |
| 904030                 | Restriction Rail Pivot Bushing, Frame Side    | 4                   |              |
| WND0024498             | In-Feed Window                                | 1                   |              |
| VLV0026113             | Sensor Window Cleaner Tip                     | 1                   |              |
| Section 2 - Hydraulic  |                                               |                     |              |
| 253672                 | Hydraulic Pump                                | 1                   |              |
| 906694                 | Pump, Recirculation                           | 1                   |              |
| 255121                 | Manifold, Restrictor Control                  | 1                   |              |
| 253979                 | . Valve, Proportional Relief, Restrictor      | 1                   |              |
| 2504253                | .. Seal Kit For Valve 253979                  | 1                   |              |
| 256264                 | . Valve, Cartridge, Restrictor                | 1                   |              |
| 254396                 | .. Seal Kit For Valve 256264                  | 1                   |              |
| 256021                 | . Valve, Relief, Restrictor                   | 1                   |              |
| 906737                 | .. Seal Kit For Valve 256021                  | 1                   |              |
| 255204                 | Valve, Directional, Plunger                   | 1                   |              |
| 250838                 | . Seal Kit (Inlet) For Valve 255204           | 1                   |              |
| 250839                 | . Seal Kit (Section) For Valve 255204         | 1                   |              |
| 254535                 | Pressure Transducer, Plunger Manifold         | 1                   |              |
| 231135                 | Pressure Guage, 5000 psi, Plunger Manifold    | 1                   |              |
| 214203                 | Pressure Guage, 3000 psi, Restrictor Manifold | 1                   |              |
| 255996                 | Hydraulic Oil Filter Element                  | 1                   |              |
| 256179                 | Breather Element, Hydraulic Tank              | 1                   |              |
| 901156                 | Plunger Cylinder                              | 1                   |              |

| Part Number                     | Description                                                   | Qty<br>On Extractor | Order<br>Qty |
|---------------------------------|---------------------------------------------------------------|---------------------|--------------|
| Section 2 - Hydraulic (Cont...) |                                                               |                     |              |
| 901363                          | . Seal And Packing Kit, Plunger Cyl                           | 1                   |              |
| 902345                          | Restriction Cylinder Assy                                     | 2                   |              |
| 257369                          | . Seal Kit - Restriction Cylinder                             | 1                   |              |
| Section 3 - Electrical          |                                                               |                     |              |
| 256203                          | Operator Switch, 2 Pos.                                       | 3                   |              |
| 256016                          | 2 Amp Fuse                                                    | 4                   |              |
| 243609                          | 3 Amp Fuse                                                    | 1                   |              |
| 243577                          | 5 Amp Fuse                                                    | 2                   |              |
| 256192                          | 7 Amp Fuse                                                    | 1                   |              |
| 246933                          | 10 Amp Fuse                                                   | 2                   |              |
| 230818                          | Light Bulb, Indicator Lamp, Control Panel, 24V                | 3                   |              |
| 120MB                           | Light Bulb, Indicator Lamp, Control Panel, 120V (System Ctrl) | 1                   |              |
| 244112                          | Proximity Switch, Plunger                                     | 3                   |              |
| 254163                          | Proximity Sensor, Infeed Chute                                | 1                   |              |
| 256018                          | DPDT 120VAC RELAY                                             | 1                   |              |
| 256020                          | Relay DC24                                                    | 1                   |              |
| 256130                          | Control Valve Coil                                            | 2                   |              |
| 908684                          | Relief Valve Solenoid Coil                                    | 1                   |              |
| 256200                          | Potentiometer 5W, 10K OHM                                     | 5                   |              |
| SWI0059037                      | Switch, Float Level                                           | 1                   |              |
| 253673                          | Switch, Temp                                                  | 1                   |              |
| 253671                          | Motor 75 HP                                                   | 1                   |              |
| 910514                          | Control Module, Programmed                                    | 1                   |              |

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| Part Number                   | Description                                                | Qty<br>On Extractor | Order<br>Qty |
|-------------------------------|------------------------------------------------------------|---------------------|--------------|
| Section 4 - Misc Parts/ Tools |                                                            |                     |              |
| 588466                        | Socket Set, 3/8" Drive, 3/8" - 7/8" STD/Deep 22 Piece      |                     |              |
| 588467                        | Socket Set, 1/2" Drive, 3/8" - 1-1/4" STD/Deep 30 Piece    |                     |              |
| 588468                        | Socket Set, 3/4" Drive, 7/8" - 2-3/8" STD 29 Piece         |                     |              |
| 588469                        | Combination Wrench Set, 5/16" - 2-1/2" 31 Piece            |                     |              |
| 588528                        | Combination Wrench Set, 7mm - 24mm, 18 Piece               |                     |              |
| 588527                        | Hex Key Set, 1/4" - 5/8", 18 PC                            |                     |              |
| 906600                        | Kit, Digital Pressure Gauge W/Female QD, -14.5 to +250 psi |                     |              |

Notes:

\* In the "Qty On Extractor" column, indicates that part is used in more than one location. Qty shown is for the listed location only.

- - - - - Indicates that part number was not available at time of publication.

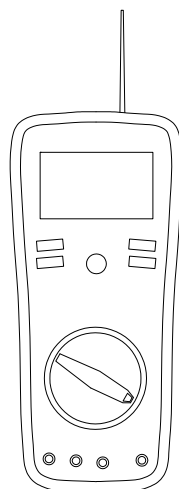
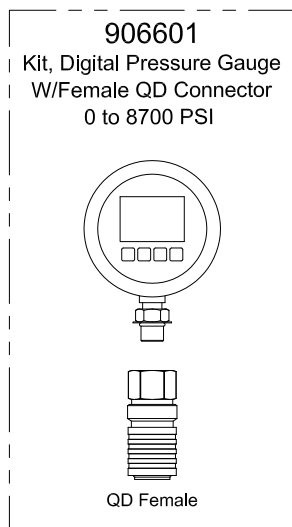
One dot preceding the description indicates that the item is a component part of the previously listed item or assembly with no dot. Example below, the "Rubber Boot Seal" is included in the "Switch Assembly."

Switch

. Rubber Boot Seal

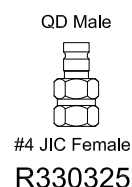
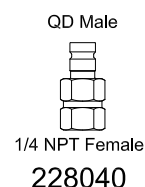
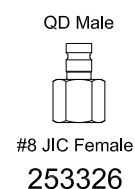
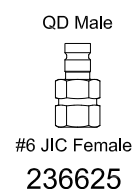
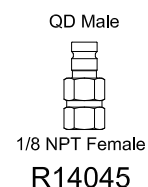
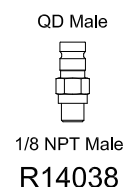
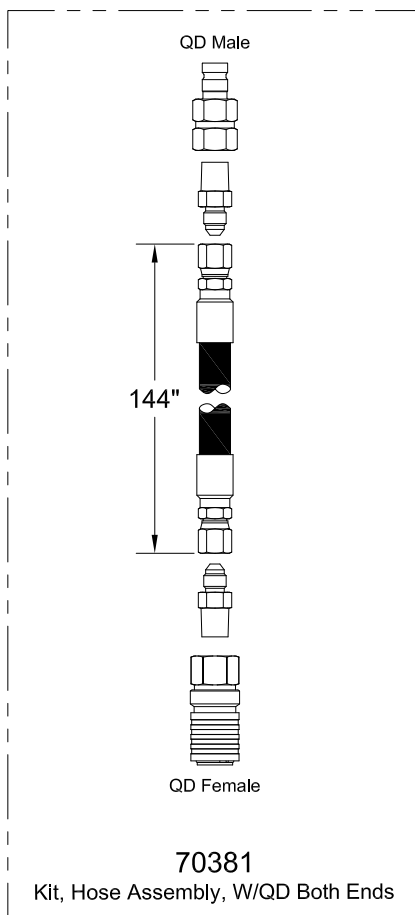
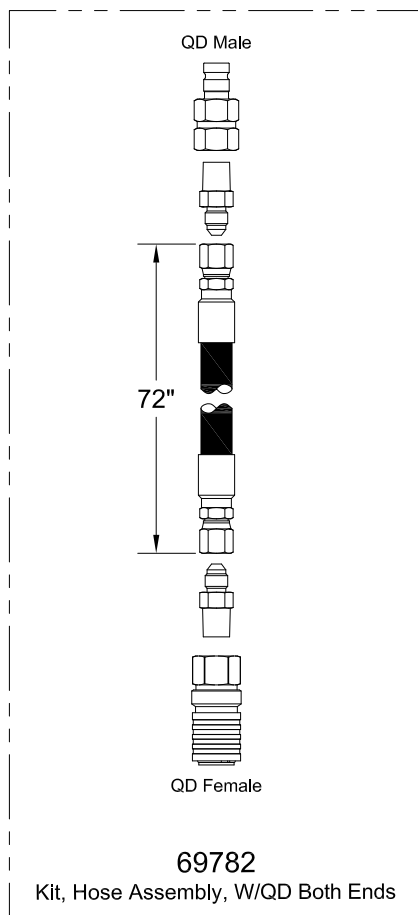
Please include your extractor's serial number when ordering parts.

## Diagnostic Tools



**69778**  
Multi-Meter, 12 Function  
AC/DC Voltage & Current, Resistance,  
Capacitance, Frequency, Type K & IR  
Temperature, Diode/Continuity, Duty Cycle  
Non-Contact InfraRed Thermometer  
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