

Everything you need in one installation kit

The kit contains everything you need for installation: instructions, schematics, injectors, pre-loomed tubing, connectors and adapters.

Installation time for the pump is about one hour with 15 minutes additional time per lubrication point.

See how easy it is!





Easy-to-install automatic lubrication: your own mechanic can install the Groeneveld MultiLine Fifth Wheel Kit when and where you want!

Automatic lubrication applies grease in small doses at regular intervals evenly over the surface of the fifth wheel.

A regularly-refreshed grease film helps keeps out dirt, dust and water.

Advantages of automatic vs. manual lubrication:

- Save time
- Prolong service life
- Reduce repairs and lower maintenance costs
- Improve vehicle uptime
- Cut grease consumption by up to 50%
- Protect your investment and resale value

GROENEVELD LUBRICATION SOLUTIONS



- Improve uptime
- Cut grease consumption
- **Protect your investment**

Self-install automatic lubrication kit for fifth wheels

Universal Fifth Wheel Kit

| Part number | AC741 | |
|--------------------------------|---|--|
| Reservoir sizes | 1.25L | |
| Lubrication points | 6 | |
| Output per stroke | 0.025 cc | |
| Voltage | 24V | |
| Maximum working pressure | 120 bar (12 MPa) | |
| Maximum operation temperature | 60 °C (140 °F) | |
| Minimum operation temperature* | -23 °C (-10 °F) with Greenlube NLGI-0-grease. -13 °C (9 °F) with Greenlube NLGI-2 grease | |

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Grease options

| | Universal grease | Low-temperature grease |
|----------------------|------------------|------------------------|
| Description | Greenlube EP-2 | Greenlube LT-00 |
| Classification | | |
| NLGI Grade ASTM D217 | 2 | 00 |
| DIN 51502 | KP2K-20 | KP00G-35 |
| ISO 6743 | ISO-L-XBCEB2 | ISO-L-XCBIB00 |
| Temperature range | -20 to +130°C | -35 to +100°C |
| Drum sizes | 18 & 50 kg | 18 & 50 kg |

Universal Fifth Wheel Kit & related parts

| Kit no. | Kit description |
|----------|---|
| AC741 | Universal Fifth Wheel Kit (24V, 6 points, grease) |
| | |
| Part no. | Spare part description |
| AC1522-1 | AC1521-1 Replacement Pump (24V, 12 outlet) |
| | |
| Part no. | Lubricant description |
| F210058 | GV Greenlube EP-2 grease NLGI grade 2 – 18kg steel pail |
| F210060 | GV Greenlube EP-2 grease NLGI grade 2 – 50kg steel drum |
| F210054 | GV Greenlube LT-00 grease NLGI grade 00 – 18kg steel pail (low-temperature) |
| F210057 | GV Greenlube LT-00 grease NLGI grade 00 – 50kg steel drum (low-temperature) |
| | |
| Part no. | Accessories description |
| F104562 | Tube cutter |
| F178054 | Manual hand-operated filler pump kit for 18kg steel pail – NLGI-00 |
| F121623 | Manual hand-operated filler pump kit for 18kg steel pail – NLGI-2 |

More details can be found in the instruction manual



^{*} based on maximum lubricant distribution line length of 10m / 32ft. Caution: Temperatures with use of non-Groeneveld greases cannot be guaranteed.