

Specifications

| Support configuration. | Tank | | |
|--|----------|-----------|--------|
| Part number | 14015050 | 14015070 | |
| Tank kit with Rubber for support, Straps and Rubber for straps included | Yes | Yes | |
| Material | Steel | Aluminium | |
| Weight of tank | 59 | 21 | kg |
| Gross volume | 240 | 240 | litres |
| Working volume 1 | 198 | 198 | litres |
| Working volume 2 | 179 | 179 | litres |
| Working volume 3 | 159 | 159 | litres |
| A: Suction port* | 1,5" | 1,5" | BSP |
| W: Width | 280 | 280 | mm |
| H: Height | 700 | 700 | mm |
| L: Length | 1336 | 1336 | mm |
| B: Outer suction port distance | 838 | 838 | mm |
| MW: Mounting width Pos | 550 | 550 | mm |
| WS: Width of support | 330 | 330 | mm |

^{*} The suction port (A) is closed with temporary plastic plug. Air breather and Return filter must be ordered sepearately.

Technical notes

· Mount the tank according the mounting instructions · Fill the tank with the recommended hydraulic oil to the centre of the level indicator · Change the oil once a year \cdot Replace the air breather and return filter element twice a year \cdot Do not use the tank to stand on or as a support \cdot Do not weld on the oil tank \cdot Steel tank painted black (RAL9005) and yellow (RAL1023)

Related documentation

Mounting instructions: OIL-0013

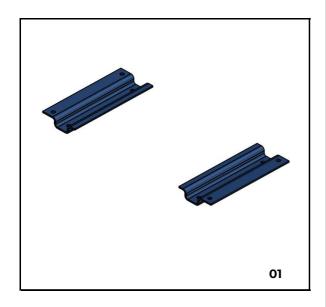
hyva.com

Oil specifications: OIL-0011

DO-E 140RMT01/13-09-2019/RV AA



Mounting kit

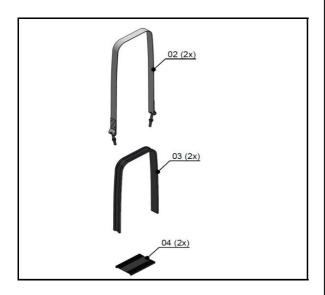


Full kit

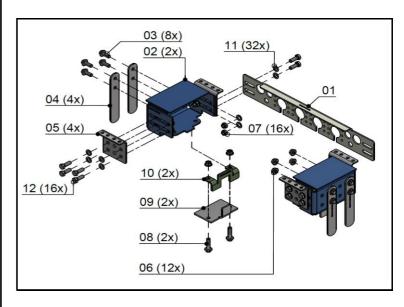
| No. | Part no. | Description |
|-----|----------|-------------------------------|
| 01 | 14221604 | RM Tank standard support kit* |

^{*} Full kit = 2 x (support brackets)

Spare parts



| No. | Part no. | Description | Weight (kg) |
|-----|----------|----------------|-------------|
| 02 | 14020351 | Strap | 1.0 |
| 03 | 14020332 | Strap rubber | 0.2 |
| 04 | 14221602 | Support rubber | 0.1 |



Full kit

| No. | Part no. | Description |
|-----|----------|----------------------------|
| 01 | 14221608 | RM Tank easy mounting kit* |

^{*} Full kit = All below mentioned parts

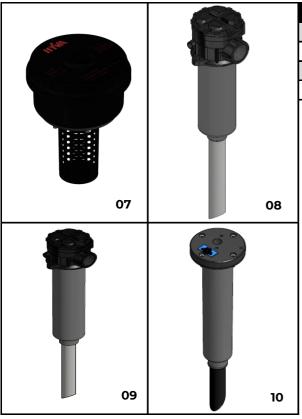
This mounting kit is applicable for chassis width between 760-945mm, including tapered chassis of 4 degrees.

Spare parts

| No. | Part no. | Description | Weight (kg) |
|-----|----------|------------------------------|-------------|
| 01 | 14221611 | Multifunction strip | 3,0 |
| 02 | 14221609 | Main bracket weld assembly | 6.1 |
| 03 | DIN 6921 | Hexagon flange bolt M14 x 35 | - |
| 04 | 14221610 | Chassis mounting plate | 0,5 |
| 05 | 14221612 | L mounting plate | 0,7 |
| 06 | DIN 6923 | Hexagon flange nut M14 | - |
| 07 | DIN 985 | Hex. Locking nut M14 | - |
| 08 | DIN 6921 | Hexagon flange bolt M14 x 55 | 1 |
| 09 | 14221613 | Clamp bottom plate | 0,8 |
| 10 | 14221614 | Clamp top plate | 0.4 |
| 11 | DIN 125A | Plain washer M14 | - |
| 12 | DIN 933 | Hexagon head bolt M14 x 40 | - |

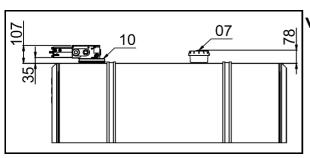


Air breather and Return filters

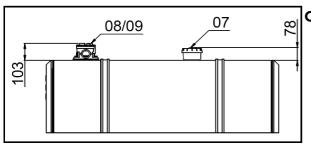


| No. | Part no. | Description | Weight (kg) |
|-----|----------|--------------------------------------|-------------|
| 07 | 08102116 | Air breather | 0.4 |
| 08 | 14780304 | Return filter 150 L/m | 1.0 |
| 09 | 14780334 | Return filter HC 250 L/m | 1.2 |
| 10 | 14895921 | Return filter mounting plate 150 L/m | 1.9 |

Mounting options



Valve mounted on tank



Chassis or cylinder (SAE) mounted valve