## HYNA OIL TANKS

CRADLE MOUNTED TANK WITH RETURN FILTER AND VALVE MOUNTING BLOCK

| Hyva | type : | CM - 063L/042L - MP |
| :--- | :--- | ---: | :--- |
|  | part number tank: | 14016270 |
| Page 1/2 | working volume : | 42 liters |



## Part list

| Pos. | Part no. | Description | Qty. |
| :--- | :--- | :--- | ---: |
| 1 | 14016270 | tank CM - 063L/042L - MP - RF | 1 |
| 2 | 08102116 | air breather filter | 1 |
| 3 | 08101073 | vibration damper M10x30 | 4 |

Spare Parts

| Pos. | Part no. | Description | Qty. |
| :--- | :--- | :--- | ---: |
| 4 | 08102117 | air filter element | 1 |
| 5 | 08102129 | level indicator | 1 |

## General information

## Pay attention to the following points

- 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
- Replace the air breather element twice a year
- Do not use the tank as a support or to stand on.
- Do not weld to the oil tank.
- Check the vibration dampers monthly.


## Mounting instructions

## Cradle mounted tank on chassis

Before mounting oil tank, check carefully whether all openings and connections are free of packaging tape, dirt or particles etc.

- Mounting tank on tank support Put the 4 vibration dampers on the support and then put the tank on the dampers. Use the self-locking nuts on the dampers. Mount a M12x60 bolt with lock nut through the central hole as safety. Do not tighten the nut. Torque the self-locking nuts to 30 Nm . Check the bolts on torque after 1000 km.
Mounting the tank support on the cylinder cradle Place the back of the tank support at least 200 mm inside the cradle. Plug weld the support to the cradle through the holes in the cradle
- Sealing Use fluid sealant or Teflon tape when fitting to a hydraulic component without O-ring. When a hydraulic component is provided with O-ring, no tape or fluid sealant is necessary.


## Specifications

| Gross volume | $: 63$ | Liters |
| :--- | :--- | :--- |
| Working volume | $: 42$ | Liters |
| Weight tank | $: 20$ | kg |
| Suction connection | $: 1 \frac{1}{2 \prime}$ | BSPIT |

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 a medium tank support (part number 14800317 ).

The tank support is not included


