

MOUNTING
INSTRUCTIONS
OIL-0027



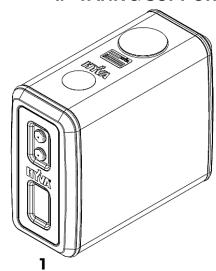
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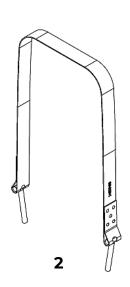
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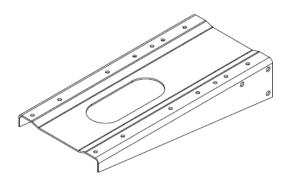
A. PARTS FOR CRADLE MOUNTED TANK

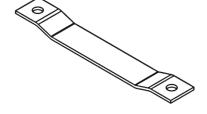
1. TANK & SUPPORTS FOR MOUNTING OPTION A













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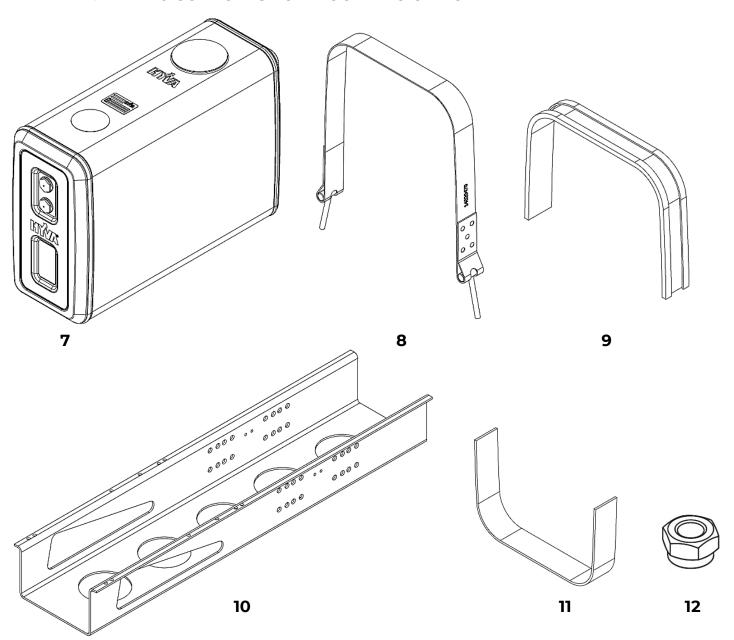
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No.	Description	Qty
1	HYVA Oil tank (Height: 525mm)	1
2	Strap	2
3	Rubber strap	2
4	Cradle	1
5	Rubber tank support	2
6	Hex Nut M12 DIN 985	4



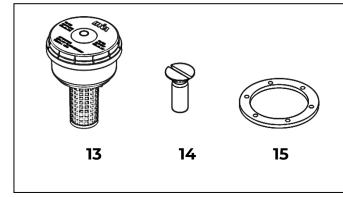
2. TANK & SUPPORTS FOR MOUNTING OPTION B



No.	Description	Qty
7	HYVA Oil tank (Height: 525mm)	1
8	Strap	2
9	Rubber strap	2
10	Cradle	1
11	Rubber tank support	2
12	Hex Nut M12 DIN 985	4

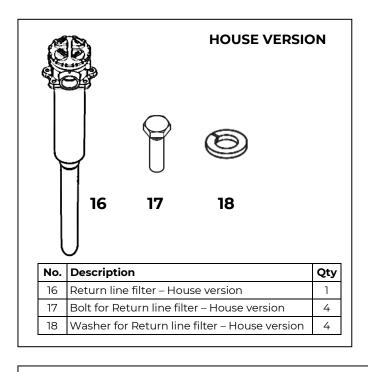


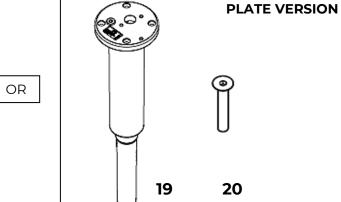
3. AIR BREATHER



No.	Description	Qty
13	Hyva - Air breather	1
14	Screw M5x14 ISO 2009	6
15	Gasket Air breather	1

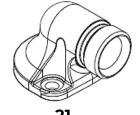
4. RETURN LINE FILTER





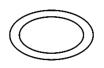
No.	Description	Qty
19	Return line filter – Plate version	1
20	Bolt for Return line filter – Plate version	4

ADAPTER KIT FOR PLATE VERSION







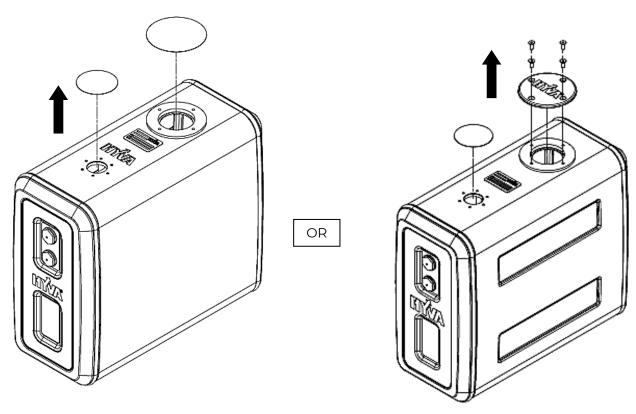


No.	Description	Qty
21	Adapter kit 90 degrees for Return line filter	1
22	Bolt for Return line filter with adapter	2
23	Nordlock washer M8	2
24	Adapter O-ring	1

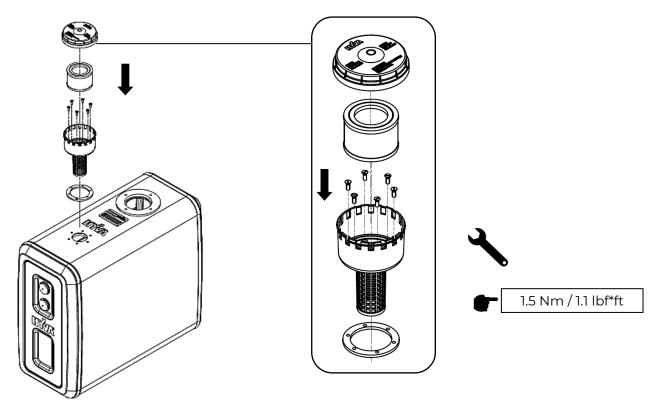


B. STEPS FOR MOUNTING AIR BREATHER & RETURN LINE FILTER

1. Remove sticker or cover to assemble air breather & Return line filter



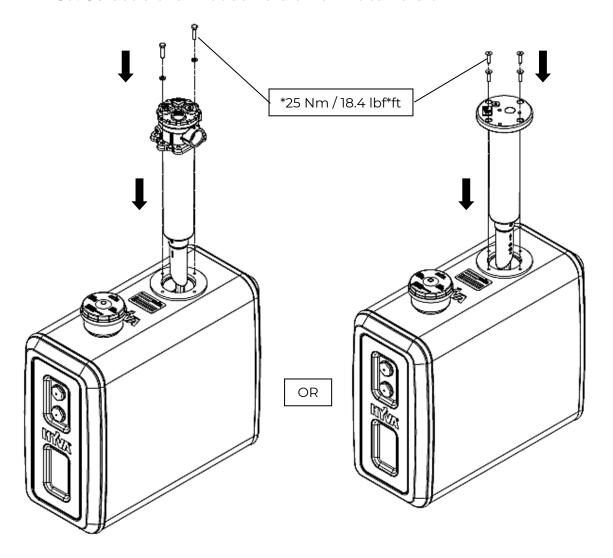
2. Assemble air breather





3. Assemble Return line filter

3a. Select either House version or Plate version

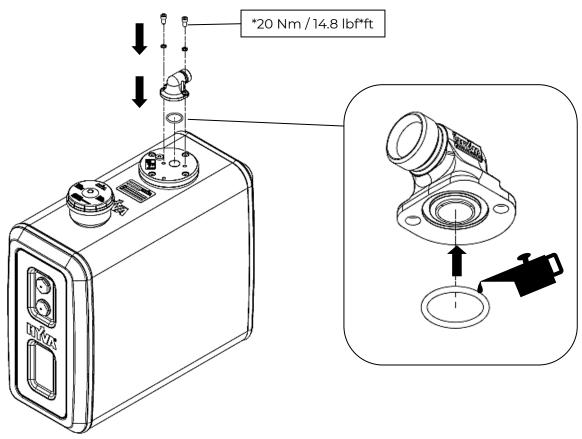


*Note:

Possibility of 2 or 4 bolts used for House version of RLF.

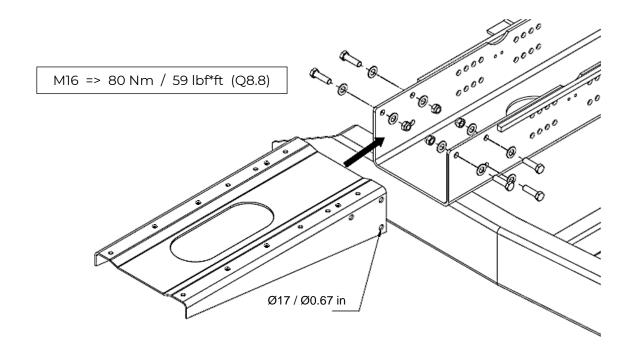


3b. Adapter with Plate version



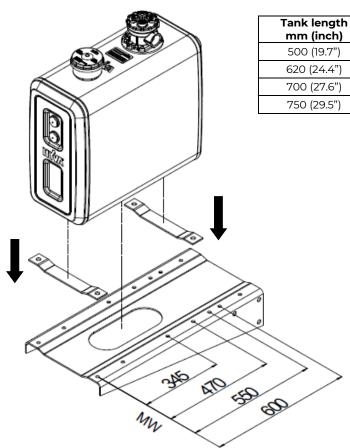
C. MOUNTING CRADLE MOUNTED TANK - MOUNTING OPTION A

1. Assemble the Cradle

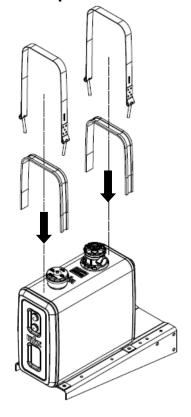




2. Place rubber support & tank on cradle



3. Assemble the tank with straps



Mounting width (MW)

mm (inch)

345 (13.6")

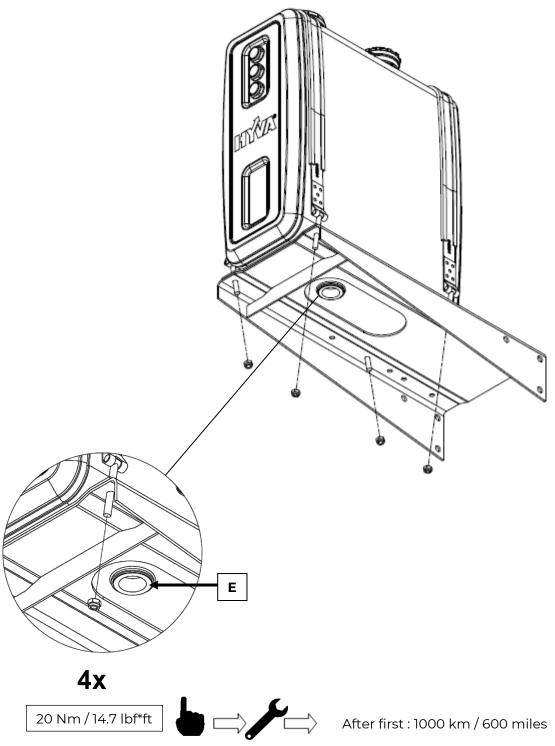
470 (18.5")

550 (21.7")

600 (23.6")



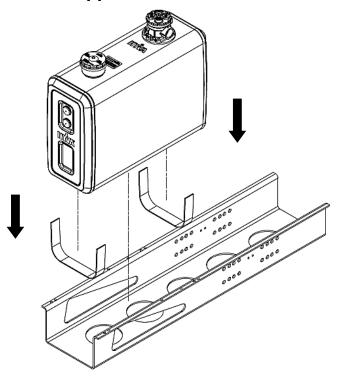
4. Tighten with nuts



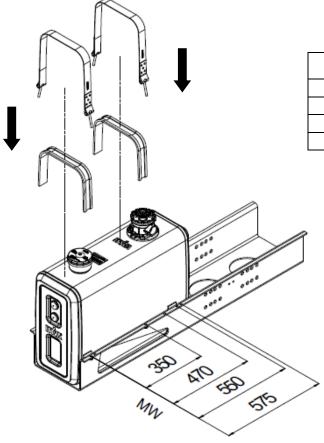


D. MOUNTING CRADLE MOUNTED TANK - MOUNTING OPTION B

1. Place rubber support & tank on cradle



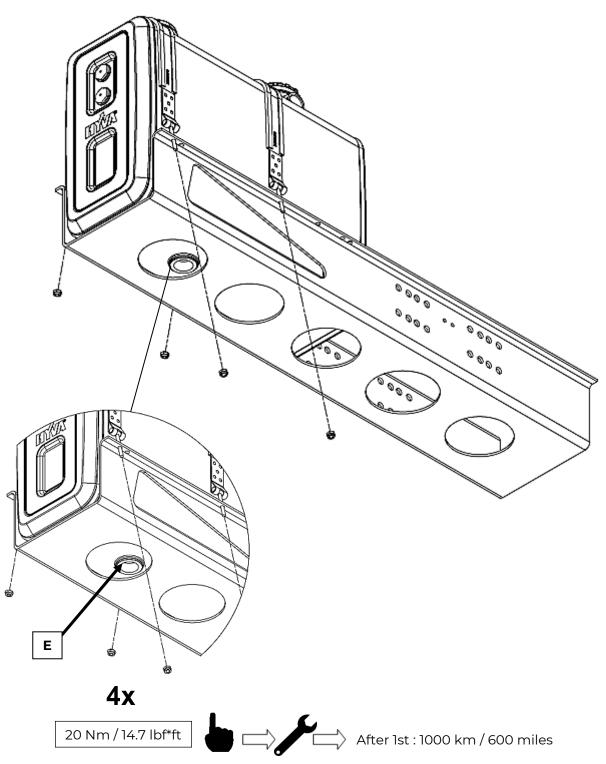
2. Assemble the tank with straps



Tank length mm (inch)	Mounting width (MW) mm (inch)
500 (19.7")	345 (13.6")
620 (24.4")	470 (18.5")
700 (27.6")	550 (21.7")
750 (29.5")	600 (23.6")



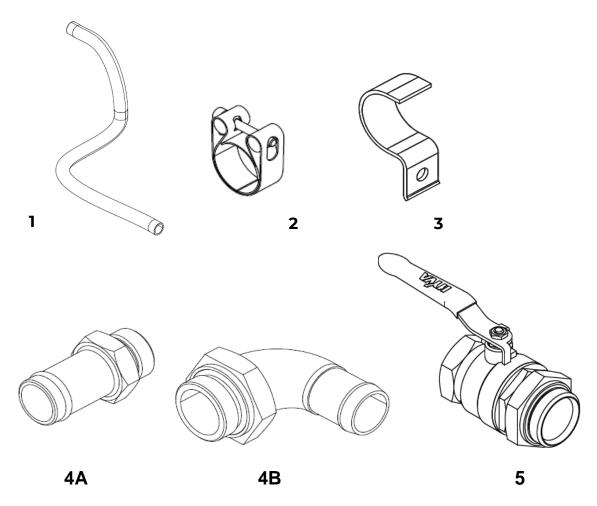
3. Tighten with nuts



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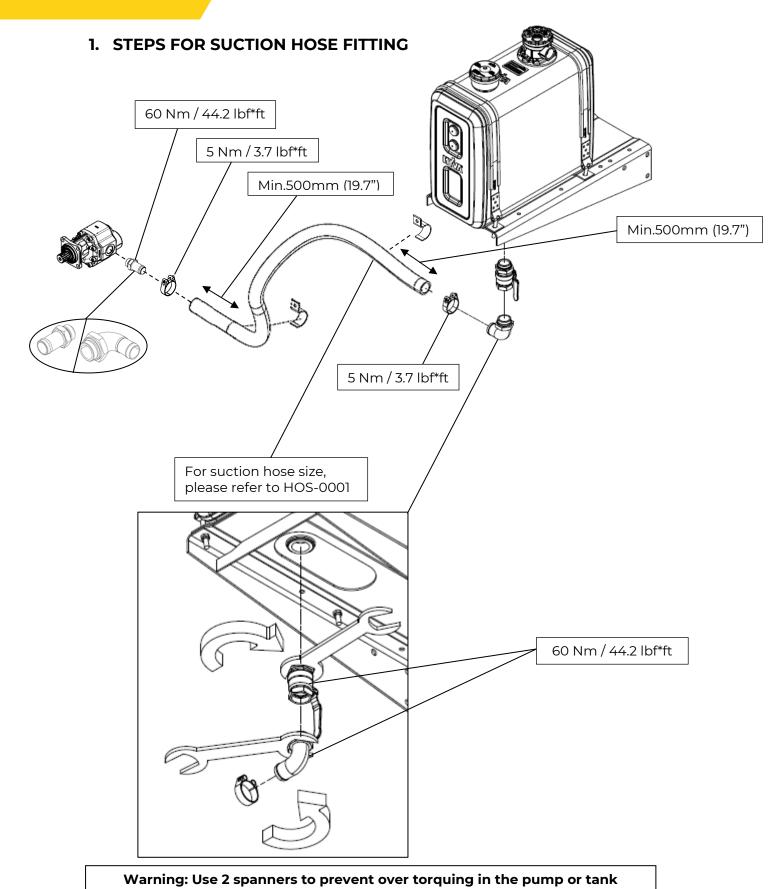
E. SUCTION HOSE



No.	Description	Qty.
1	LP hose	1
2	Hose clamp	2
3	Hose clamp chassis	MIN 1
4A	Hose pillar straight	2
4B	Hose pillar 90	2
5	Ball valve	1

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Please ensure to have sufficient support of the suction hose to avoid overloading of the tank suction port and protect it from excessive vibrations.



F. HOSE CONNECTION INSTRUCTIONS

- All parts should be free from dirt and burrs.
- All lines should be EITHER free OR clamped to prevent unsafe conditions during operation.
- All lines should be fitted without tension or too small bending radius.
- Operating parameters (like pressure, temperature) should be respected

