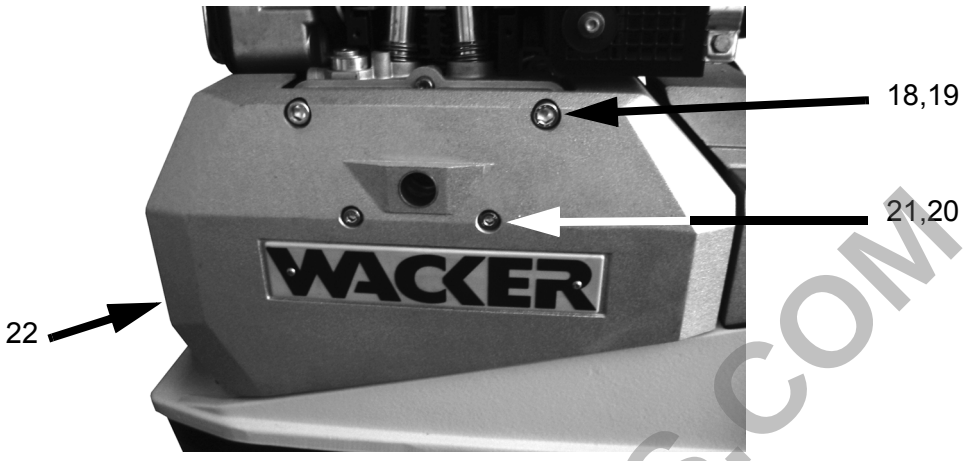
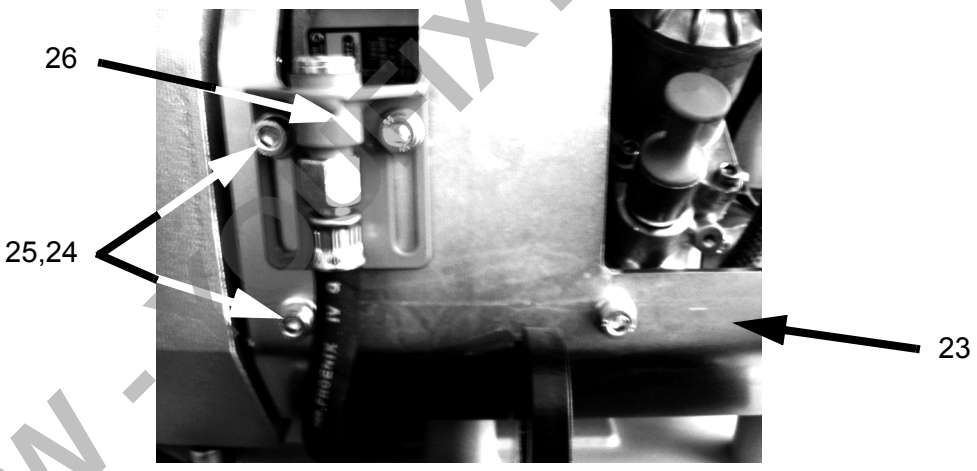


1. Remove both of the upper cheese head screws (19) with the discs (18) using a 10 mm Allen wrench.
2. Remove both of the lower cheese head screws (20) with the discs (21) using a 6 mm Allen wrench. Take off the protective hood (22).



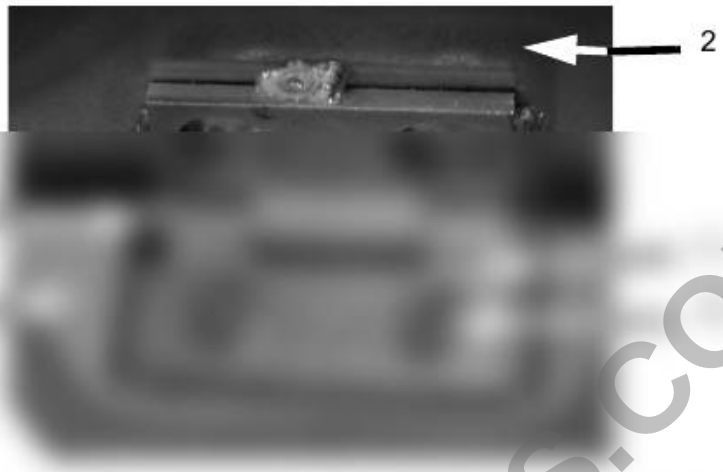
NOTICE
Motor oil can spill.
The environment can be contaminated.
- ▶ Avoid spilling oil.
- ▶ Remove any spilled oil immediately.
- ▶ Do not disconnect the oil drain hose.

3. Remove both of the cheese head screws (25) with the discs (24) using a 6 mm Allen wrench. Remove the oil drain compl. (26) and set aside, but do not disconnect from the hose.
4. Remove both of the lower cheese head screws (25) with the discs (24) using a 6 mm Allen wrench. Remove the protective side plate (23).

PREVIEW - YOUFIXTHIS.COM

Download full manual at youfixthis.com

7 Assembly

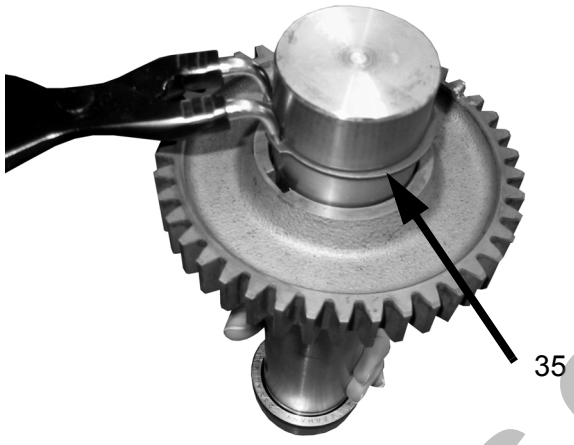




Blurred on purpose. The manual you buy has this page in full quality.

PREVIEW - YOUFIXTHIS.COM

Download full manual at youfixthis.com



21. Remove retaining clips (35) with pliers.



22. Press out the gear wheel (37) using a hand press. The shaft (38) is disassembled up to the feather key (36).



23. Detach the shaft (25). Remove the inner rings of the cylindrical roller bearings (11) with a 2-arm extractor.

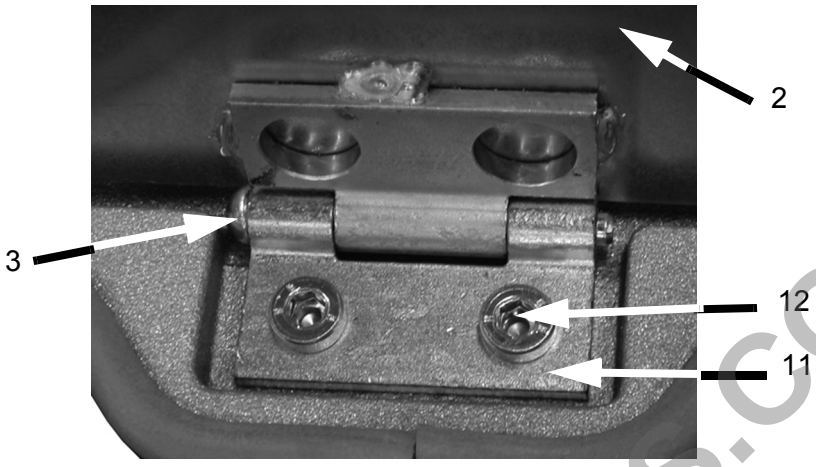
PREVIEW - YOUFIXTHIS.COM

Download full manual at youfixthis.com

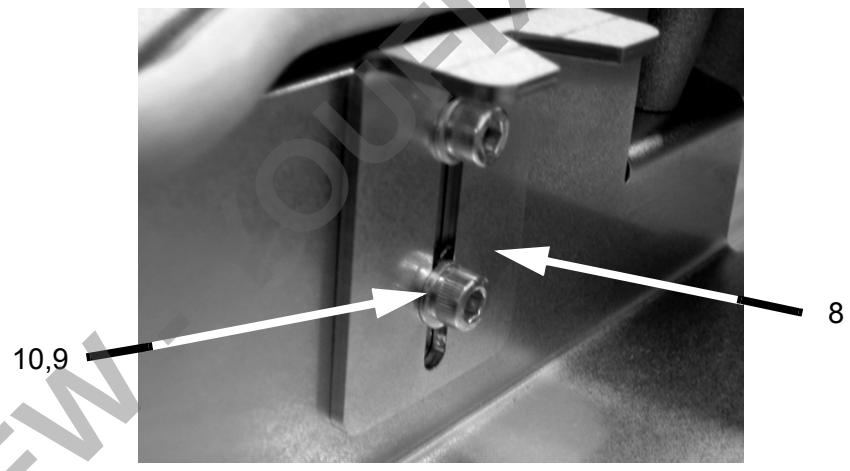
9 Maintenance 145
9.1 Maintenance schedule 145
9.2 Engine oil 146
9.3 Hydraulic control 147
9.4 Exciter oil 148
9.5 Exciter V-belt 149
10 Malfunction 151
11 Torque values 153

PREVIEW - YOUFIXTHIS.COM

Download full manual at youfixthis.com



10. Unscrew the cheese head screws (12) with a 6 mm Allen wrench and remove the cover (2) with strap hinge (11).
11. Remove the bolt (3) with taper punch from the strap hinge (11).
12. If necessary, detach the cushion (13, 6) and remove residue.

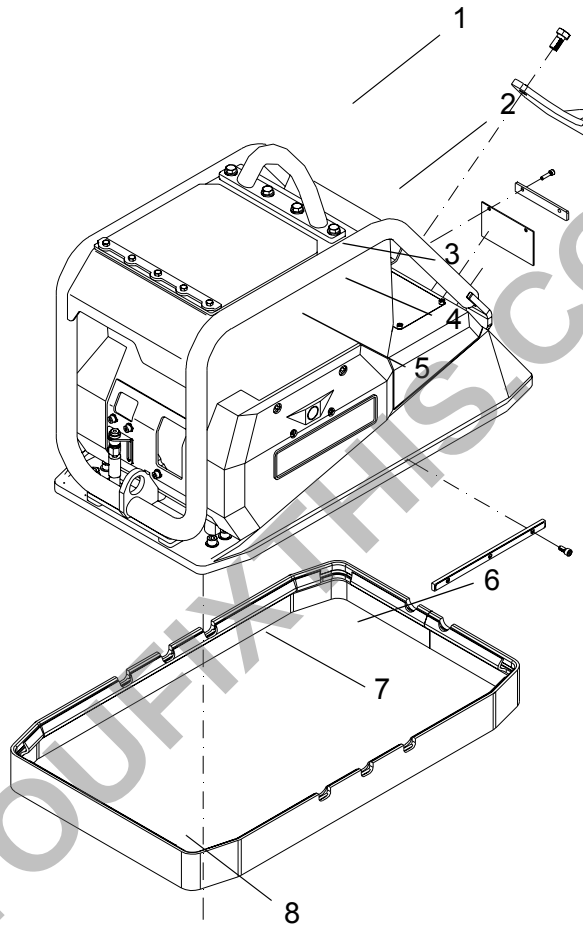


13. Unscrew the cheese head screws (10) with a 5 mm Allen wrench. Remove discs (9) and bracket (8).

PREVIEW - OUFIXTHIS.COM

Download full manual at youfixthis.com

6.5 Apron



Item	Designation	Item	Designation	Item	Designation
1	Hexagonal bolt	4	Fitting	7	Fitting
2	Plate	5	Cover	8	Apron
3	Cheese head screw	6	Cheese head screw		

PREVIEW - YOUFIXTHIS.COM

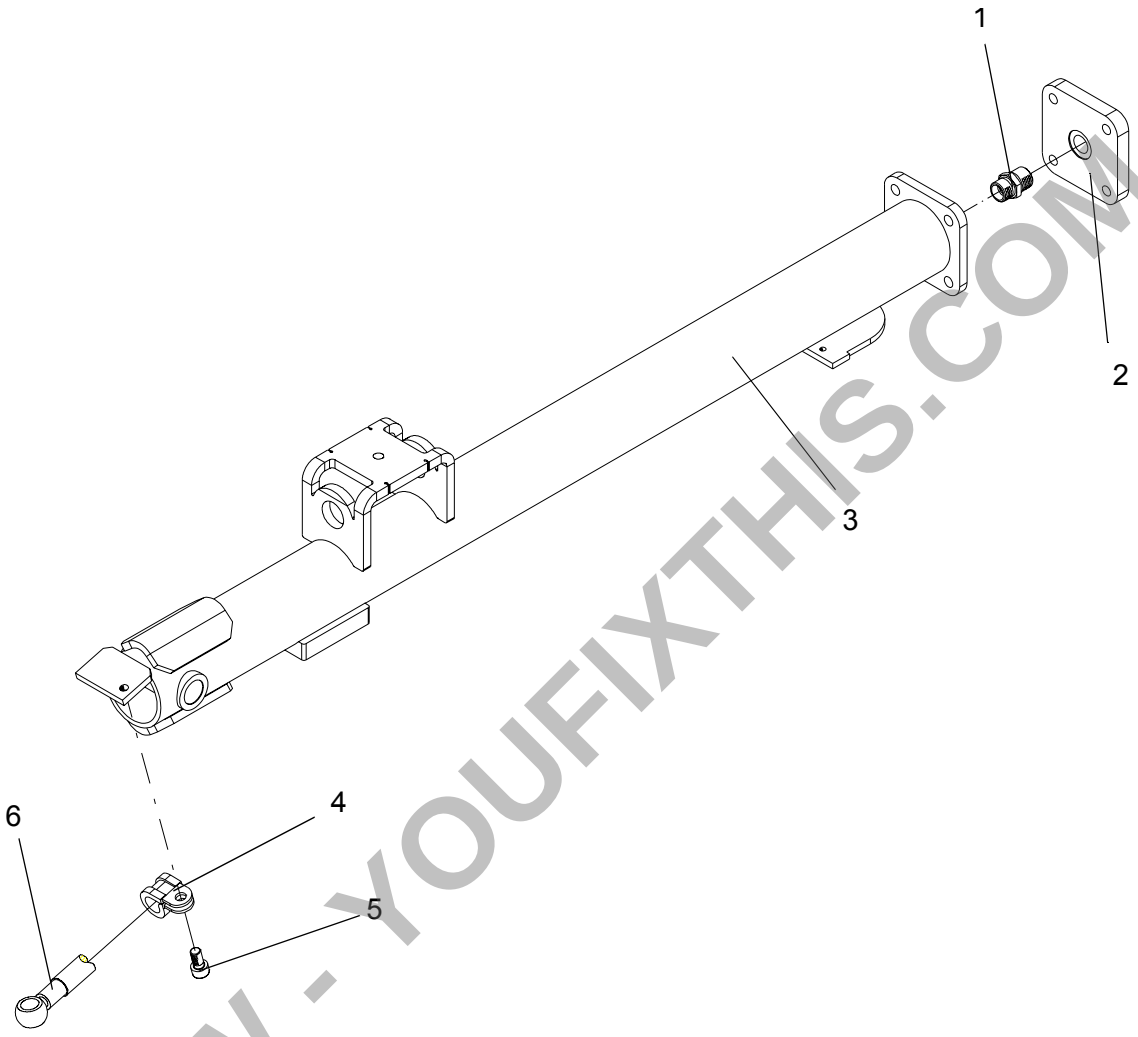
Download full manual at youfixthis.com

6 Disassembly

PREVIEW - YOUFIXTHIS.COM

Download full manual at youfixthis.com

6.11 Hydraulic line

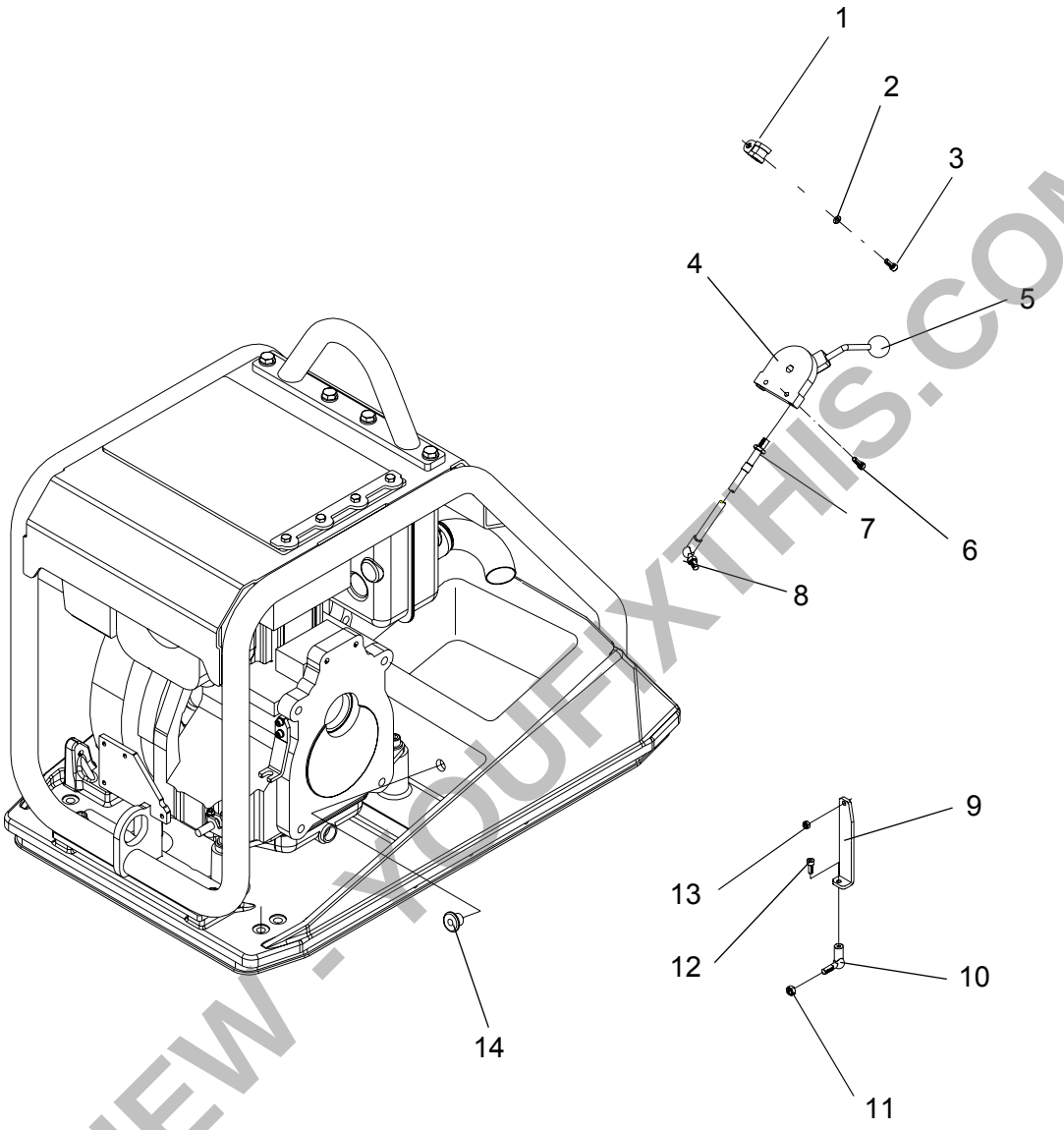


Item	Designation	Item	Designation	Item	Designation
1	Screwed socket	3	Guide handle	5	Screw
2	Connection flange	4	Pipe clamp	6	Hose pipe

PREVIEW - YOUFIXTHIS.COM

Download full manual at youfixthis.com

7.3 Bowden cable



Item	Designation	Item	Designation	Item	Designation
1	Pipe clamp	6	Cheese head screw	11	Hexagonal nut
2	Disc	7	Actuator (Bowden cable)	12	Cheese head screw
3	Cheese head screw	8	Angle joint	13	Hexagonal nut
4	Transmitter	9	Lever	14	Pipe lead-through
5	Ball-shaped button	10	Angle joint		

PREVIEW - YOUFIXTHIS.COM

Download full manual at youfixthis.com





1. Install the apron (8). It is advisable to start on the left side (hose connection on the exciter). Insert the apron (8) from below into the groove intended for this purpose.

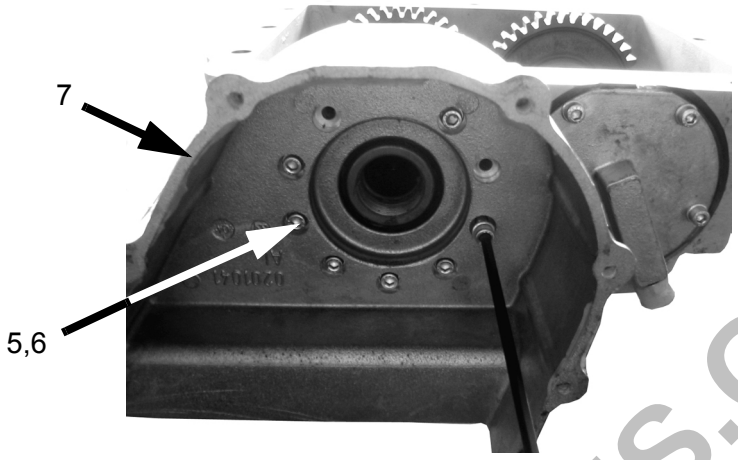
PREVIEW - YOUFIXTHIS.COM

Download full manual at youfixthis.com

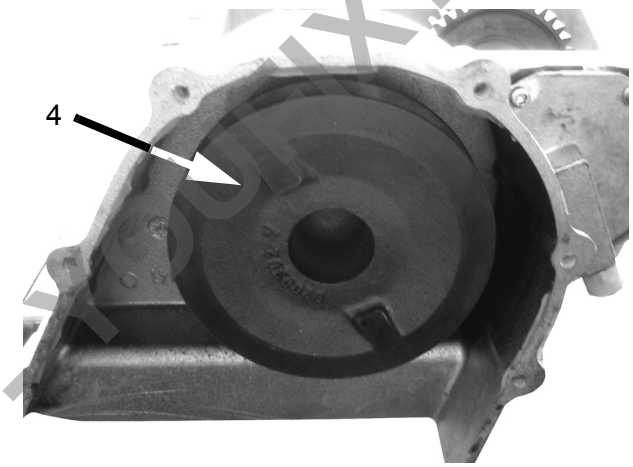
6. Attach the support plate (6) using the hexagonal bolts (4) and the lock washers (5). Use new lock washers (5). Clean the surfaces between the base plate and the support plate (6). The torque is 210 Nm.
7. Install the shock bushing (3) by hand.

PREVIEW - YOUFIXTHIS.COM

Download full manual at youfixthis.com



28. Attach the protection housing (7), along with the hexagonal bolt (5) and the spring washer (6), to the exciter. Make sure that the parts are properly positioned. Apply the adhesive Omnifit 100M to the hexagonal bolts (5). Seal the seal face with Omnivisc 1002. The torque is 10 Nm.



29. Install the V-belt pulley (4). The V-belt pulley (4) has a left-hand thread. Follow the correct direction of rotation (counterclockwise) when assembling! Tightening by hand is sufficient. Seal the thread with Omnivisc 1002.

PREVIEW - YOUFIXTHIS.COM

Download full manual at youfixthis.com

PREVIEW ONLY

You're viewing 12 of 158 pages

The full manual includes:

- All 158 pages, complete
- Searchable PDF (find any keyword)
- No watermarks
- Instant download
- Print-ready quality

GET FULL MANUAL NOW

Wacker DPU 4045H, DPU 5045H Repair Manual

Scan or click anywhere
youfixthis.com

Click anywhere on this page to get the full manual