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You can read the recommendations in the user guide, the technical guide or the installation guide for NILFISK POSEIDON 3-36. You'll find the answers to all your questions on the NILFISK POSEIDON 3-36 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual NILFISK POSEIDON 3-36
User guide NILFISK POSEIDON 3-36
Operating instructions NILFISK POSEIDON 3-36
Instructions for use NILFISK POSEIDON 3-36
Instruction manual NILFISK POSEIDON 3-36



POSEIDON 2-31, 3-36, 5-47, 5-53 PE
POSEIDON 5-54 DE



**Nilfisk
ALTO**

Why Compromise

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15 EN Symbols Before starting up your highpressure washer for the first time, this instruction manual must be read through carefully. Save the instructions for later use. Safety instructions marked with this symbol must be observed to prevent danger to persons.

This symbol is used to mark safety instructions that must be observed to prevent damage to the machine and its performance. This symbol indicates tips and instructions to simplify work and to ensure a safe operation. 1 Important safety notes Before using the high-pressure washer, be sure to also read the enclosed operating instructions and keep them within reach at all times. The high-pressure washer may only be used by persons instructed in its use and who have been expressly authorised to do so. Before use Before use, check that the highpressure cleaner is in a safe and proper condition.

Operate the pressure washer only in an upright position! Important notes: Do not connect the pressure washer directly to the public drinking water mains (observe DIN 1988 and EN 1717). A connection is permitted, however: · briefly to a pipe interrupter with moving section · with a free outlet Water may also be drawn from an open container or from a well or surface water not intended for the drinking water supply. Please use suction set for this. Ensure that neither dirty water nor liquids containing solvents are sucked in. Please observe the regulations and provisions applicable in your country.

Before putting the high-pressure washer into service, carry out a visual check of all the major components. High-pressure jets can be dangerous if misused. The jet must not be directed at persons, animals, live electrical equipment or the pressure washer itself. @@The lance must therefore be held firmly in both hands. Risk of injury! @@@@Any method of use endangering the safety of persons or equipment is forbidden. 16 clothing are in the working area.

Check that cleaning will not result in dangerous substances (e.g. asbestos, oil) being washed off the object to be cleaned and harming the environment. Do not clean delicate parts made of rubber, fabric, etc.

with the round jet. Hold the nozzle at a distance of at least 15 cm when cleaning with the highpressure flat jet. Although extremely easy to operate, children should not be allowed to use the pressure washer. Do not use the high-pressure hose for lifting loads. Do not continue to use the washer if the quick coupling or high-pressure hose is damaged. Never use the machine in areas where there is danger of fire or explosion. When using the pressure washer, stand at least 1 m from buildings, etc. Ensure an adequate air circulation. Do not cover the washer or operate it in inadequately ventilated rooms! The exhaust fumes are dangerous! Store the pressure washer where it will not be exposed to frost! Never operate the pressure washer without water. Even brief shortages of water result in severe damage to the pump seals.

Please contact the NilfiskALTO service department or an authorised specialist work-shop for all other maintenance or repair work! EN Testing The machine satisfies IEC/EN 60335-2-79 standards. Maintenance and repair CAUTION! Before cleaning and servicing the high pressure washer, always remove the ignition plug cable first. Carry out only the maintenance operations described in the operating instructions. Use only original Nilfisk-ALTO spare parts. Do not make any technical modifications to the high pressure washer.

CAUTION! High pressure hoses, fittings and couplings are important for the safety of the washer. Use only high pressure parts approved by the manufacturer! CAUTION! Failure to observe these instructions can endanger your safety. The high pressure washer should be examined as needed or at least once a year by a technician to make sure that it is fail-safe. Our service technicians are at your disposal for assistance and advice. Safety device The high pressure pump is equipped with a safety valve that redirects the by-pass pressure back to the suction side of the pump.

The safety device is set and sealed at the factory and must not be adjusted. 17 EN 2 Description 2.1 Intended use This high pressure washer has been designed for professional use in - agriculture - transport industry - construction industry etc. 2.2 Operating elements 1 2 3 4 5 6 7 8 9 10 11 12 Start/stop switch Lance

Holder for lance Holder for high pressure hose High pressure hose Spray gun Water connection and water inlet filter Connection for high pressure hose Pressure gauge Oil level gauge Regulation of water volume Filling of oil 18 3 Before starting the pressure washer 3.1 Setting up the pressure washer 1. Before using the pressure washer for the first time, check it carefully to detect any faults or damage. 2. In the event of any damage contact your Nilfisk-ALTO dealer immediately. 3.

Check whether the oil level is in the middle of the oil inspection glass. @@@@2. @@3. @@NOTE! @@@@Use max. 50 m extension hose. 2. @@3. Open the tap. (continued -->) 19 EN NOTE! @@@@Avoid spilling fuel. @@@@Smoking is prohibited during fuelling.

Also read the operating manual for the fuel engine. @@@@Start the engine. (See the operating manual for the fuel engine.) 2. Unlock the spray gun and operate it.

3. Lock the safety catch even during short pauses. NOTE! @@@@During work breaks of more than three minutes, switch off the washer. NOTE! @@The suction height depends on the water temperature. Max.

@@@@(continued -->) 2. Start the washer. 3. Unlock the spray gun and activate it. 4. @@Dilute detergent according to the manufacturer's instructions. 2. Set the pressure to the lowest setting on the lance. CAUTION! @@Stop the engine. 2.

Close the tap. 3. Operate the spray gun until the wasser is depressurized. 4. Lock the safety catch. 5.2 Disconnecting supply lines 1. Shut the fuel cock. 2. @@Store the pressure washer in a dry room without danger of frost.

IMPORTANT! @@Remove the water inlet hose from the washer.



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2. Remove the lance. 3. Start the washer and stop it again after max.

one minute. 4. Connect the suction hose to the water inlet of the washer and place it in a tank containing anti-freeze. 5. Start the washer.

6. Hold the spray gun over the tank containing anti-freeze and activate it to start suction of anti-freeze. 7. During suction operate the spray gun two or three times. 8. Lift the suction hose from the tank containing anti-freeze and activate the spray gun to pump out the remaining antifreeze. 9. Stop the washer. 6 Maintenance 6.1 Maintenance plan weekly every six months or 500 operating hours eries, please contact your local authorities or your nearest dealer.

8.2 Guarantee Your Nilfisk-ALTO product is guaranteed for 12 months from date of purchase (purchase receipt must be presented) on the following conditions: · that defects are attributable to flaws or defects in materials or workmanship. (Usual wear and tear as well as misuse are not covered by the guarantee). that repairs have not been carried out or attempted by other than Nilfisk-ALTO trained service staff. that only original accessories have been applied. · that the product has not been exposed to abuse such as knocks, bumps or frost. that the instructions in the manual have been carefully observed. · A warranty repair comprises the replacement of defective parts, but it does not cover freight and packaging charges. Besides we refer to national Sale of Goods Act. Any illegitimate guarantee repair will be invoiced.

(I.e. malfunctions due to causes mentioned in section "7 Trouble shooting" of the instruction manual). · 25 EN 8.3 Technical data POSEIDON 2-31 PE POSEIDON 3-36 PE 140 840 750 60 1/10 POSEIDON 5-47 PE 190 900 840 60 1/10 POSEIDON 5-53 PE 200 1030 930 60 1/10 POSEIDON 5-67 PE 230 1150 1100 70 1/10 POSEIDON 5-54 DE 195 1000 950 70 1 Working pressure Water flow (max) Water flow Q IEC Max.

water inlet temperature Min./max. water inlet pressure Dimensions (LxWxH) Noise power level, LWA Thrust Suction height (at max. 8°C) Oil quantity in pump Oil quantity in motor Oil type (motor/pump/gear) Vibrations bar l/h l/h °C bar mm dB(A) N m l 140 700 650 60 1/10 800 x 565 x 1010 93 24 1 0.18 0.6 101 26 1.5 0.18 0.6 105 45 0.5 0.32 1.1 SAE 15-40 < 2,5 m/s² 104 46 0.5 0.32 1.1 105 58 1 0.

56 1.1 105 45 1 0.56 1.65 We reserve the right to make alterations. 8.4 EC Declaration of Conformity Declaration of Conformity Product: Type: High Pressure Washer POSEIDON 2-31 PE POSEIDON 3-36 PE POSEIDON 5-47 PE POSEIDON 5-53 PE POSEIDON 5-67 PE POSEIDON 5-54 DE 250 bar / 20 MPa Petrol driven Diesel driven EEC Machine Directive EEC EMC Directive 98/37/EEC 2004/108/EEC Description: The design of the unit corresponds to the following pertinent regulations: Applied harmonised standards: EN 2100-1, EN 12100-2 EN 60335-2-79 EN 55012 DIN EN 60335-2-79 Applied national standards and technical specifications: Dipl.-Ing. Wolfgang Nieuwkamp Test and Approvals Bellenberg, 01.12.2005 26 FRANCE POLAND Nilfisk-ALTO ALTO France SAS Aéroport 1 19 rue Icare 67960 Entzheim Tel.

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