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# **ORGANIC**



KULTYWATOR PŁYTKIEJ UPRAWY



FLACHER GRUBBER



SHALLOW CULTIVATOR



CULTIVATEUR PEU PROFOND



Мелкий культиватор



**Manual** 

# DEKLARACJA ZGODNOŚCI

DECLARATION OF CONFORMATY DICHIARAZIONE DI CONFORMITA

005/PM/20



NAMYSLO Damian Namysło Biedrzychowice 96A, 48-250 Głogówek Ust-IdNr.(NIP): PL 755-184-91-20, Regon: 369058315

Oświadczamy, że produkowany przez nas wyrób We affirm that product manufacturated by us Affermano che e prodotto da noi

Nazwa: AGREGAT DO PŁYTKIEJ UPRAWY

Name: Nome:

Typ/model: **ORGANIC**Type/model:
Tipo:

Spełnia wymogi następujących norm i norm zharmonizowanych:
Is in accordance with the following harmonized standards:
E in conformita delle seguenti norme:

oraz spełnia wymogi zasadnicze następujących dyrektyw:
And is in accordance with the following directives:
A conforme alle seguenti directive:

2006/42/WE Dyrektywa Maszyn 2006/42/WE Machinery Directive 2006/42/WE Le direttiva macchine

EN ISO 12100-1:2003 Bezpieczeństwo maszyn - Pojęcie podstawowe, ogólne zasady projektowania - Część 1: Podstawowa terminologia, metodyka
 EN ISO 12100-1:2003 Safety of machinery - Basic concepts, general principles for design - Part 1:

Basic technology, methodology

EN ISO 12100-1:2003 Sicurezza del macchinario - concetti di base, principi generali di progettazone - Parte 1: Concetti fondamentali e metodologia

89/686/EWG Dyrektywa Środków Ochrony Indywidualnej PPE 89/686/EWG Personal Protective Equippment (PPE) Directive 89/686/EWG Directtiva DPI



NA. Y. YSLO

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#### 1. General information

**NAMYSLO Damian Namyslo** congratulations on the purchase of a modern ORGANIC aggregate. We are convinced that the compactor meets the customer's expactations.

At the time of purchase, the user receives a complete machine, assembled at the factory and ready to work.

For proper and safe use, we recommend that you read this instruction manual thoroughly. The manual is an essential part of the machine and should be kept for future use. The manual includes a machine parts catalog and a warranty card.

Proper use of the machine together with maintenance, lubrication and storage makes it easier to maintain it in good condition and in working order.

The machine has been designed and manufactured taking into account all the requirements related to its safe use, in accordance with applicable standards. However, it is necessary to comply with all recommendations contained in the operating instructions and applicable legal regulations regarding the use of the machine.

Should be used for needs that require the use of functions that meet the requirements of the standard and international in the field of ergonomics and safety of use, and cannot be excluded their use, for example, with residual restrictions, as well as situations that arise during work can be displayed.

The **ORGANIC** aggregate can work on light, medium and medium firm soils, on even, stony fields, with slopes up to 12°.

#### Using the compactor for other purposes will be understood as improper use.

Additional information regarding the rules of use and spare parts can be obtained on the website: www.namyslo.pl, directly or by phone at NAMYSLO Damian Namyslo or at machine sales outlets

Any deviations from the manufacturer's requirements and applicable legal regulations, including making any changes to the machine's design, without the consent of the manufacturer, the use of non-original spare parts will be understood as non-compliant use.

#### Damian Namyslo is not liable for damages arising at that time.

The manufacturer reserves the right to constructional, technological and equipment changes agreed with IBMER and PIMR. Changes that should be included in the instructions for use and maintenance on a regular basis in the form of annexes.



The product is identified by a data plate located on the beam of the main frame of the compactor.

The name plate contains the following data:

- name and address of manufacturer,
- machine name,
- · machine type,
- year of construction,
- serial number,
- mass,
- KTM symbole



Fig. 1. Name plate



## 2. Principles of safe work

In order to avoid hazards, before using the machine, read this operator's manual and observe the following instructions:



The operation and use of machines may be entrusted only to a person who has appropriate qualifications authorizing the tractor to work with agricultural aggregates and operating instructions available with the manual. Supported, used only with protection, after lowering the machines onto an even, hardened surface.



The aggregate should be connected to the tractor in a correct manner, in accordance with the instructions in the operating manual, securing the connecting elements with factory-made pins and cotter pins.



Before starting the compactor, make sure that there are no bystanders, especially children, of objects that can pose a threat. Only the operator may remain in the unit's work area.



Before using the machine, pay attention to its technical condition, in particular the method of attaching individual working units and connecting (hydraulic) system to the tractor. Check that all components are working properly.



Do not use a machine that is not technically efficient!



Compactor working units can be dangerous, but due to their functions, they cannot be protected. During work, the operator must make sure that there are no bystanders near the working aggregate. Ensure good visibility of the area around the unit. The safe distance from the working compactor is 5 m.



When working with the compactor, in the event of a hazard to operators or bystanders, stop the tractor immediately, turn off the engine of the tractor, lower the machine to the resting position and apply the handbrake.





The operator of the compactor should wear fastened clothing during work. Loose items of clothing can be caught in rotating items, which puts the operator at risk.



The compactor must not be moved backwards with the machine lowered.



It is forbidden to transport people on the machine, as well as objects that are not equipment of the compactor.



It is forbidden to leave the tractor cabin while the compactor is moving.



Before leaving the tractor, lower the machine to the ground, turn off the engine of the tractor and remove the key from the ignition. Do not leave the machine on a slope.



It is forbidden to get between the tractor and the machine with the engine running and if it is not secured by applying the parking brake and placing wedges under the wheels.



Operation of the compactor is only permitted when the safety device is working properly.



The manufacturer is not liable for damage resulting from incorrect operation of the machine, incorrect or inaccurate adjustment, use of the machine contrary to its intended use, use of non-factory spare parts, introduction of changes in the structure by the user without consulting the manufacturer.



If the inscriptions and signs placed on the machine become damaged or illegible, they should be immediately replaced with new ones (ordered from the manufacturer or at the point of sale).





Meeting the requirements for using the machine, operating and repair according to the manufacturer's instructions and strict compliance with them is a condition of proper use.



Failure to comply with the above rules may lead to hazards for the operator and bystanders, as well as damage to the compactor. NAMYSLO Damian Namysło is not responsible for damages resulting from this.

### 2.1. Combination of the compactor with a tractor



Before connecting or disconnecting the compactor with the three-point linkage, make sure that the tractor control levers are in a position in which the unintentional raising or lowering of the lifting arms does not occur.



When connecting the machine to a three-point linkage, make sure that the linkage systems are in the same category.



There is a risk of crushing or cutting in the linkage zone of the linkage. When starting the lift, nobody may be between the machine and the tractor.

### 2.2. Hydraulic system



When connecting the hydraulic system hoses to the tractor, make sure that there is no pressure in the system. However, when disconnecting the system, lower the machine to the ground, reduce the pressure and turn off the engine of the tractor.



Sockets and plugs of the hydraulic system should be properly marked to avoid errors during connection. Incorrect connection of the hoses can lead to danger for the operator. When replacing installations, new hydraulic hoses must have the same technical specifications as those replaced.





Hydraulic system leaks should be removed using available methods which do not pose any hazards.



The injection of hydraulic fluid under pressure can cause personal injury and pose a serious threat to the operator. In case of injury, consult a physician immediately.



Hydraulically lowered elements can change their position only if there are no bystanders, objects or devices (e.g. power lines) in their range that can pose a threat.



Used oil and grease, in accordance with applicable legal regulations, should be handed over to the appropriate points (refineries, gas stations) collecting lubricants.

### 2.3. Service and repair activities



Corrective actions may be performed by a person with appropriate qualifications.



Servicing and repair work requiring connecting the machine with the tractor should be carried out with the handbrake applied and the engine in the tractor and machine turned off.



When carrying out maintenance or repair work, it is prohibited to get under the machine, which must be in the rest position.



Replace damaged parts with new ones. Disassembly and assembly of parts in the compactor can be performed by a suitably trained person using appropriate tools.



Bolts and nuts should be checked and tightened regularly.





Loose components for repair or inspection must be reattached properly.



When working with sharp parts, use appropriate tools and gloves.



When welding on a machine or tractor, disconnect the leads from the battery and alternator.



When replacing parts, use original spare parts with the same technical specifications.

#### 2.4. Road transport



When traveling on public roads, observe the applicable laws regarding road safety, vehicle lighting and the machine.



During journeys, remember that the aggregate exceeds the transport width of 2.5 m and may pose a threat to people and animals passed during transport journeys.



On public roads it is allowed to move only with arms folded to transport position and mechanically secured against accidental unfolding.



For driving on public roads, the compactor must be equipped with lighting devices and appropriate plates for slow moving vehicles.



# 3. Warning and information graphic

The ORGANIC is factory-marked with the following graphics:

Safety symbol (sign)	The meaning of the symbol (sign)	Place of placement on the machine
	Read the manual	Central beam of the aggregate frame
	Turn off the engine and remove the key before starting the service or repair activity	Central beam of the aggregate frame
	Crushing the fingers of the hands	Aggregate frame hinge
	Crushing - aggregate wing	Left / right side arm of the genset
	Crushing the foot	Aggregate frame

Fig. 2. Warning and information graphic



### 4. The purpose of the aggregate

The **ORGANIC** cultivator is intended for pre-sowing soil cultivation in the fields after previously done plowing. The cultivator can work in the whole range of soils from light to heavy, on even, not stony fields, with an inclination of up to 12 °.

The working elements of the aggregate are spring tines ended with coulters, evenly distributed in five rows of the main frame and wings. The front of the aggregate is leveling - crumbling strip or spring drag (optional).

The harrow unit is a row of tubular rollers mounted on parallelograms with spring pressure and optional finger drag.

The element changing the depth of work of the aggregate are rubber wheels placed in middle frame and in wings with smooth adjustment by means of cranks.

A tractor equipped with a fully functional tractor is required to work with the aggregate an external hydraulic system and a three-point tool suspension system.

### 5. Description of the aggregate

**ORGANIC seedbed** preparation is produced in three working widths:

6 m, 7 m, 8 m. It is equipped with a category III three-point linkage (TUZ) and a category III drawbar. Power demand: min 120 HP for 6 m version, min 200 HP for 8 m working width.

The main part of the aggregate is the central frame and wings folded to transport position using a hydraulic system with two cylinders. For each working width, the transport width is the same and amounts to 3 m.

After folding the wings to the vertical, we raise the aggregate to the transport position using a hydraulic system consisting of a cylinder controlling the wheel lifting assembly.

To the middle frame and the wings are attached:

- drawbar with a category III three-point linkage beam,
- leveling and crumbling slat assembly with vertical step adjustment (optional),
- spring drag assembly with angular adjustment (optional),
- aggregate lifting unit for transport position,
- five rows of spring tines ended with double-sided coulters,
- harrow assembly consisting of a row of tubular rollers mounted on parallelograms with spring clamps,

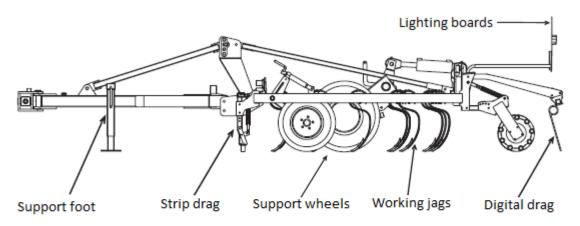
A transverse leveling-crumbling slat, crushing the soil along the entire width of the aggregate, levels the surface of the field and crushes the lumps of soil after previously plowing. The strip is mounted with a spring clamp. The segmented construction of the strip allows it to be precisely adapted to the unevenness of the terrain. Spring loosening tines are universal and can be used in the whole range of light and medium soil conditions. The teeth are attached to the frame in 5 rows and ended with a double-sided coulter with the possibility of  $180\,^{\circ}$  adjustment when blunt or damage.

During operation, the frame of the aggregate rests on the ground on rubber wheels used to adjust the working depth of the cultivating teeth. Equipping wheels with wide low-pressure tires increases the stability of control settings with typical unevenness of the field surface. The harrow unit, constituting the rear part of the aggregate, consisting of a row of tubular rollers slightly kneads and crushes the remains of lumps and finally levels the surface of the field preparing her for sowing. Warning and lighting plate holders are attached to the chassis frame.

The aggregate is not factory-equipped with the above tables.



# **5.1** Aggregate construction – strip drag version



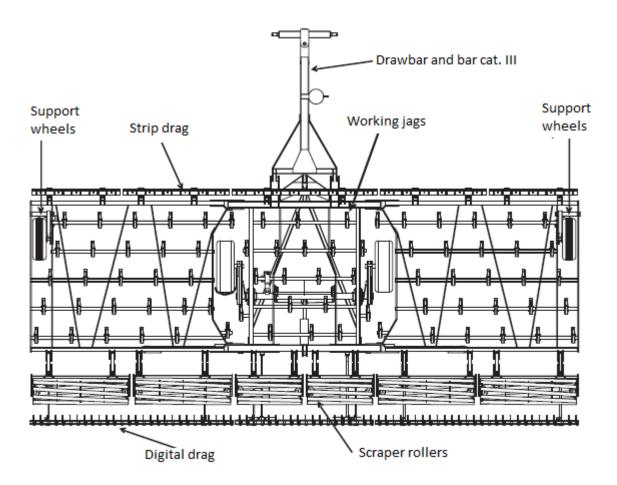
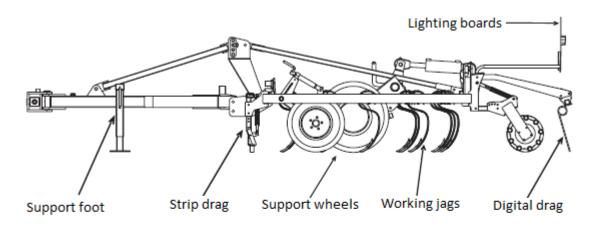


Fig. 3 ORGANIC aggregate construction – strip drag version



# **5.2 Aggregate construction** – spring drag version.



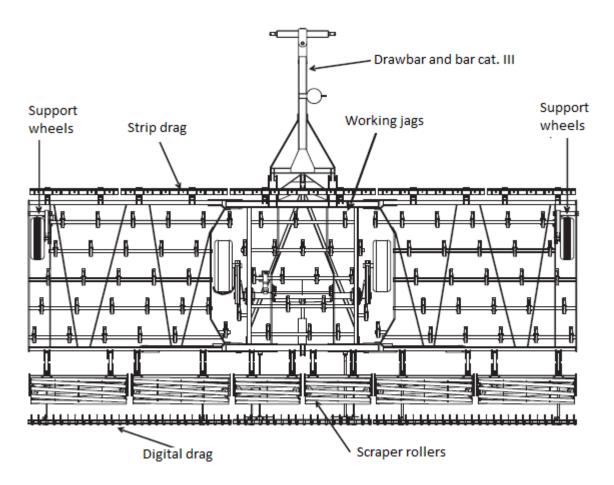


Fig. 4. ORGANIC aggregate construction – spring drag version.



# 6. Work with the aggregate

#### 6.1 Connection of the aggregate to the tractor

- Before hitching the aggregate, check that the tractor linkage connectors have same length;
- After inserting the bolts into the holes of the three-point linkage (TUZ) secure them with cotter pins;
- Reverse when hitching the aggregate to the tractor;
- Connect the hydraulic hoses to the tractor's external hydraulic sockets;
- Unlock the bolts preventing the sash from falling in transport position
- Fold the machine wings to a horizontal position;

#### 6.2 Wing blockade

The aggregate is equipped with a mechanical locking of the wings in the transport position. It is necessary to block the wings each time, especially during journeys public roads.

In order to block the wings against accidental, uncontrolled falling, you should: press the locking trigger and move the pin into the hole in the leaf plate, release the trigger to lock the pin in this position

In order to block the wings against accidental, uncontrolled falling, you should: press the locking trigger and slide the bolt out of the hole in the leaf plate, Release the trigger pressure to lock the pin in this position.

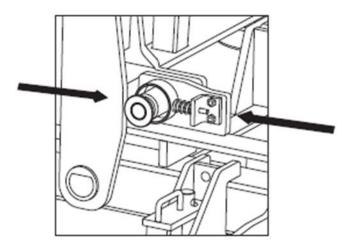


Fig. 5. Locking of the wings in the transport position



### 6.3 Hydraulic system

The hydraulic system of the ORGANIC aggregate consists of two double-sided cylinders operations with the symbol: CJ2F - 100/56 / 800z and high-pressure hoses.

The hoses are connected to the tractor's external hydraulic sockets. The cylinders are used for folding the unit's wings into transport or working position.

In addition, to raise and lower the chassis and adjust the working depth

a cylinder: CJ2F - 80/45 / 320z with a separate cable supply system was used.

Before each season, check the condition of the hoses, connections of the system and tightness installation. Remove leaks and replace damaged cables with new ones.

It should be remembered that oil is under high pressure during operation and abrasions or cuts may cause uncontrolled leakage, dangerous to operator or environment.

Regardless of the condition of the hydraulic hoses, they should be replaced every 5 years for the same marked. Damaged hoses should be replaced and not repaired.

### **6.4** Aggregate adjustment

Depending on soil conditions, weather conditions or, for example, the need to prepare the soil for the right type of crop, the **ORGANIC** aggregate requires proper adjustment.

The aggregate should be adjusted during the first journey at the recommended operating speed of 7 - 10 km/h.

#### Recommended maximum working depth: 15 cm.

### The ORGANIC aggregate has the following adjustment options:

- Changing the working depth of the set Basic adjustment of the working depth of the set relies on the vertical position of the teeth appropriate for the given conditions working. We change the position of the teeth by moving the wheel cranks support placed in the wings, to the satisfying depth of work.

  In the middle frame, on the other hand, the position of the teeth varies extending the middle cylinder piston which will change the angle of the center wheels. At we use the scale on the middle frame to extend the piston rod. We remember that the working depth of the middle frame teeth and wings is equal.
- Change in vertical position of the front slat drag We adjust the position and angle work of the drag by moving the pin into subsequent holes to change the angle work dragging, properly stretch the spring. We remember to make all sections drag the pin to the same position,
- Changing the position of the front spring drag teeth we adjust the angle of attack spring drag teeth by turning the cranks to the correct angle for the data soil conditions. We remember to set the same angle in all sections of the drag jags.
- Rear roller pressure adjustment Depending on the need, to change the pressure rollers we adjust the angle of the holder's frame by moving the pins in subsequent positions. We also have the ability to change the tension of the pressure springs.



### 6.5 Road transport

Each time, before transporting the machine on public roads, prepare the machine. To do this, we perform the following actions:

- Using the hydraulic system, we fold the machine arms to an upright position and secure them mechanically, using a cable-controlled pin,
- Use the middle cylinder to lower the main chassis to the road position. When the piston rod is fully extended and the wheels reach the maximum lower position, the wheels will automatically lock. Before raising the wheels to working position, before applying pressure, pull the cable to unlock the wheels and allow them to be lifted;
- Disconnect the hydraulic hoses from the tractor and place them in the appropriate sockets;
- At the front of the tractor we suspend weights with a proper weight to maintain steering and maneuverability on the road;
- $\bullet$  We attach in the brackets located on the aggregate boards to distinguish slow-moving vehicles and portable light and warning devices. A device containing two warning signs with white position lamps and white reflectors facing forward and two plates with group lamps and red reflectors pointing backwards shall be used. During transport, the aggregate should be raised to such a height that the clearance under the aggregate is about 30 cm. Transport speed must not exceed 15 km/h.

Moving on public roads without traffic signs and lighting required by traffic regulations may cause an accident.

Light and warning devices are not equipment of aggregates. The user can buy them at points of sale of agricultural machinery.

It is forbidden to transport people on the aggregate, as well as objects that are not its permanent equipment.

The aggregate's working units may pose a threat to bystanders and other road users, therefore special attention should be paid while driving.



# 7. Main dimensions of the machine

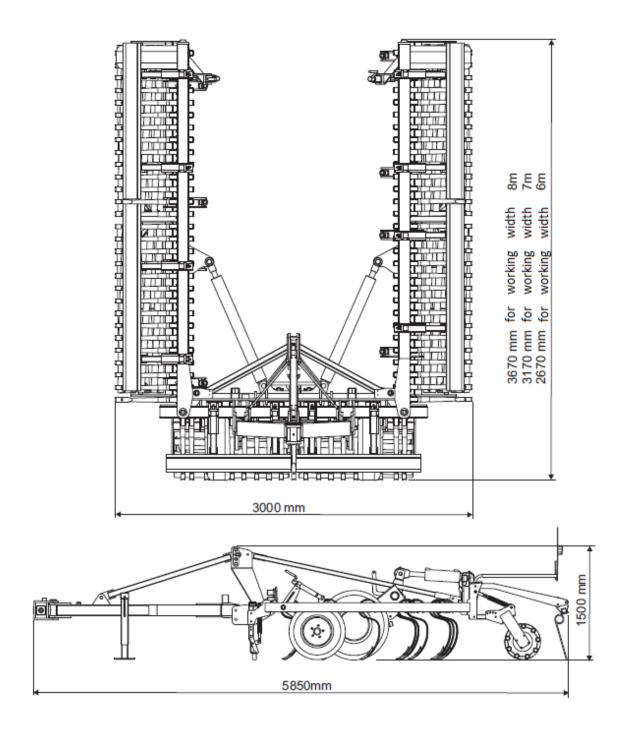


Fig. 6. Main dimensions of ORGANIC aggregate



# 8. Technical characteristic

Model	Working width (m)	Number of jaggs	Power demand (km)
Organic 30	3,00	20	100-120
Organic 40	4,00	25	120-140
Organic 40H	4,00	25	120-140
Organic 45H	4,50	30	130-150
Organic 50H	5,00	33	150-180
Organic 60H	6,00	40	180-240

Fig. 7. Technical characteristic



# 9. Lubrication points

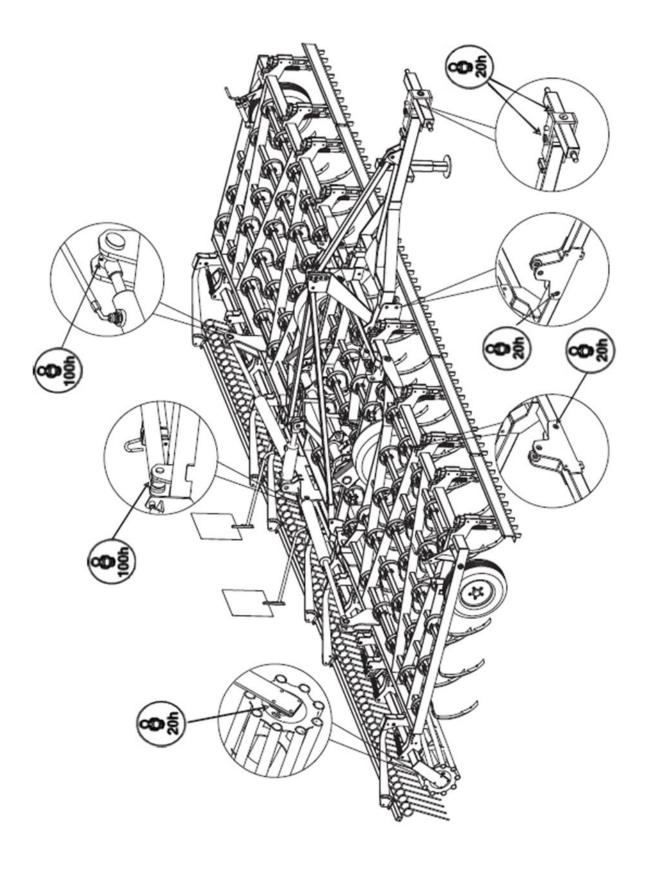


Fig. 8. ORGANIC aggregate lubrication points



#### 10. Malfunctions removal

Symptom	Reason	Removal methods
The hydraulic cylinder is not working	<ul> <li>Wrong connection</li> <li>Not enough oil</li> <li>Installation leakiness</li> <li>Obstructed bore in the orifice</li> </ul>	<ul> <li>Improve connection</li> <li>Add oil</li> <li>Remove the leak</li> <li>Check the permeability of the flange</li> </ul>
The string roller does not turn	<ul><li>Faulty bearing</li><li>Shaft hub wound with a rope</li></ul>	<ul><li>Replace the bearing</li><li>Unlock the hub</li></ul>
Uneven pressure of disc coulters	Bad leveling of the machine	Improve leveling
The machine takes up too much ground	Bad front drag adjustment	Set the harrow to the correct height

Fig. 9. Malfunction removal

# 11. Obsługa techniczna i przechowywanie

The length of operation and reliability of operation of the aggregate strictly depends on properly performed service and maintenance.

After the first 10 hours of operation, tighten all screw connections.

Each time after finishing work, the aggregate should be carefully inspected, cleaned of soil residues, dust.

Before prolonged standstill, for example in winter, the machine's working elements in direct contact with the soil should be preserved by lubricating their surface with oil. Paint coating defects should be supplemented.

The hydraulic hoses should be cleaned, the plugs protected against any dirt or moisture and placed in appropriate sockets on the machine.

When carrying out maintenance and repair work, wear suitable protective clothing and gloves. Maintenance operations should be carried out after ensuring adequate clearance around the machine.

The aggregate should be stored on an even, hardened, horizontal surface in a dry, well-ventilated place, sheltered from atmospheric influences, in a manner that does not pose a threat to humans or animals.

During storage the aggregate must rest on the ground in an unfolded state.



### 12. Disassembly and cassation

Disassembly of the machine should be carried out by persons previously familiar with its construction and appropriate qualifications, equipped with appropriate personal protective equipment and working clothes. These operations should be carried out with the use of appropriate tools after placing the machine in rest position on a flat and hard surface.

Due to the magnitude of forces that may exceed 200 N, when dismantling individual components such as the frame, wings, etc., use lifting devices using constructional nodes as hooks.

#### Lifting devices used during dismantling may only be operated by a qualified person.

The machine must be deleted after it has been completely dismantled. Used lubricants and oil from the hydraulic cylinder should be handed over via the collection network of gas stations or directly to the refinery.

The disassembled aggregate should be returned to a scrap metal collection point or as secondary material.



# GUARANTEE CARD ORGANIC shallow cultivator

Serial number:
Year of production:

#### The machine complies with the standard and is approved for operation.

#### Warranty conditions and warranty services:

1. The company NAMYSLO Damian Namysło, Biedrzychowice 96A, 48-250 Głogówek, NIP: PL 755-184-91-20, hereinafter referred to as the guarantor

to the buyer a warranty on the disc cultivator, ensures the smooth operation of the offered product, provided that it is used in accordance with the intended use and operating conditions specified in the operating instructions.

- 2. The warranty period is counted from the date of sale and is:
- ORGANIC shallow cultivator 12 months,
- 3. The guarantor grants the customer a guarantee for the period specified above on the basis of a VAT invoice or receipt confirming the sale of the product.
- 4. During the warranty period, the guarantor is obliged to provide spare parts or repair a defective product free of charge. If the guarantor finds that repair of the product is not possible or the cost of repairing the device is disproportionately high in relation to the price of the new device, it is obliged to replace the product with one free from defects.
- 5. Under the warranty, the buyer or third parties shall not be entitled to a claim against the guarantor for any damages resulting from product failure. The guarantor's sole obligation under this warranty is to provide spare parts or repair or replace the product with a non-defective product in accordance with the terms of this warranty.
- 6. The Guarantor shall be liable to the buyer only for physical defects resulting from causes inherent in the sold product. The warranty does not cover defects resulting from other reasons, especially as a result of:
- external factors: mechanical, thermal, chemical damages, flooding, excessive dirt etc.
- installing and using the product contrary to its intended use specified in the operating instructions,
- incorrect assembly, maintenance, storage and transport of the product,
- product damage resulting from the use of non-original accessories or materials that do not comply with the manufacturer's instructions,
- damage resulting from fortuitous events, factors bearing signs of force majeure (fire, flood, lightning, etc.)
- malfunction of other installations (e.g. electrical, hydraulic, etc.) and / or devices affecting the operation of the product,
- 7. The warranty does not cover parts subject to normal wear and tear, and parts and consumables, such as filters, fuses, batteries, V-belts, greases, oils, etc.
- 8. The buyer loses the rights under the product warranty if it finds:
- any modification of the product,
- tampering with the product of unauthorized persons,
- any attempts to repair the product by unauthorized persons,
- use of any spare or consumable parts in the product that are not original parts or recommended by the manufacturer.
- 9. Confirmation by the guarantor of the cause referred to in point 6 and 8 is the basis for rejecting the product complaint. If the complaint is not accepted, the advertised product will be returned to the complainant at his written request, provided that he covers the costs of shipping the product "to" and "from" the guarantor's service in advance.
- 10. Unclaimed goods referred to in point 9 after 60 days will be automatically utilized.
- 11. The basis for accepting a complaint for consideration is jointly meeting the following conditions:
- Buyer submitting a complaint, possibly by fax or e-mail: name of product, date of purchase, detailed description of damage along with additional information regarding product defects and photos of the defective product,
- presenting the original invoice or receipt of the advertised product,
- personal delivery or via the carrier of the product being advertised to the headquarters of the guarantor.
- 12. Defects or damage to the product revealed during the warranty period should be reported to the guarantor immediately, but not later than 7 days from the date of disclosure.
- 13. The product in which a defect was found should be immediately excluded from use under pain of losing the warranty.
- 14. The guarantor undertakes to perform the warranty service within 14 days from the date of delivery of the device to the guarantor's service.
- 15. The product should be returned to the address after prior agreement with the guarantor, with the buyer bearing the costs and risk. Acceptance of the buyer's warranty claims will be equivalent to repairing the product or replacing the product with a product free from defects and reimbursement of the shipping costs incurred by the buyer in accordance with the transport price list in force at NAMYSLO Damian Namysło.
- 16. For the place of performance referred to in point 14, the seat of the guarantor shall be considered. The buyer or carrier is responsible for the correct packaging and delivery of the product to the guarantor. This liability in no way passes to the guarantor.
- 17. Products sent back to the guarantor's address at his expense and / or sent back without the knowledge and acceptance of the guarantor will not be accepted.
- 18. The guarantor decides on the legitimacy of the warranty claim and the choice of the method of implementation of recognized warranty claims.
- 19. Replaced defective products become the property of the guarantor.
- 20. The Guarantor reserves the right to charge the buyer the handling costs associated with conducting product expertise, if the claimed product is in good working order or damage is not covered by the warranty.
- 21. The Guarantor reserves the right to conduct a site visit at the place of installation of the advertised product.
- 22. In the event of product repair, the duration of the warranty is extended by this product's non-operational period. In the event of replacement of the product with a new one, this product is covered by a new statutory warranty calculated from the time the product is delivered.



<ul><li>23. The Guarantor is not obliged to modernize or modify existing products after they enter the market with newer versions.</li><li>24. In matters not covered by these regulations, the provisions of the Civil Code shall apply.</li></ul>			
Sale date	Seller's signature and stamp		

