



Warranty & service booklet

STAS ®

1 WARRANTY CONDITIONS

WARRANTY CLAUSES OF THE COMPANIES STAS nv AND sa ALUTRAILER

(hereafter referred to as "manufacturer")

Subject to any contrary provision, the following is expressly agreed between the purchaser and STAS nv or sa ALUTRAILER:

A. Purpose and duration of the warranty

1. The warranty as provided by the manufacturer to the purchaser covers material defects and construction defaults on each new vehicle of the brand STAS or ALUTRAILER.
2. The warranty covers a period of 12 months from the date of delivery by the manufacturer of the documents making the registration of the vehicle possible, or in case of no immediate registration from (or at the latest from) the third month following the date as mentioned on the delivery note.
3. This warranty only covers, during the said period of 12 months, the exchange of the components provided by the manufacturer or his authorized representative who were recognized as defective, or after agreement of the manufacturer, their repair. The warranty does not cover any ancillary costs (including amongst others but not limited to the possible cost of renting a replacement vehicle) and any costs, consequential damages or indirect damages (including, but not limited to any profit loss) due to the immobilization of the vehicle or the vehicle combination.
4. The exchange and/or repair of components under the warranty do not extend the warranty period. The exchange and/or repair of components must be executed in the premises of the manufacturer or in the workshops approved by the manufacturer. No component will be exchanged or repaired under warranty without prior approval of the manufacturer or his representative. Disassembled or replaced components must always be kept available for the manufacturer or its representative.
5. The warranty does not confer any right to cancel the contract, nor to a discount or compensation instead of the performance under the contract. The right to compensation involves an effective repair of the damage, a purely pecuniary compensation is excluded. The purchaser appealing on the warranty, cannot delay any payment due.

B. Warranty for the coating

1. The coating meets the standards DIN OEM Factory / VDA.
2. Excluded from the warranty for the coating:
 - Vehicles delivered in primer
 - Damage resulting from:
 - × Applying non-conforming or non-compliant paint products or paint applications;
 - × Collisions, friction, gravel, and / or deformation caused by impact or by an accident;
 - × The action of acid, solvents and / or all products causing a premature aging of the coating;
 - × An abnormal use of the vehicle.

C. Warranty of components of the vehicle wearing the brand from another manufacturer

1. Components of the vehicle wearing the brand of another manufacturer are only guaranteed to the extent and limits of the right of recovery of the manufacturer on his supplier.
2. When the manufacturer supplies components such as frame, equipment, subassemblies, elements of the bodywork, etc., which become subsequently part of a vehicle not manufactured by him, the above mentioned warranty only applies to those components. In such case the manufacturer cannot be held liable for the design and/or concept errors, manufacturing errors and / or assembly errors of those built-in components.

D. Scope of warranty - exclusions

1. Where a vehicle for which warranty is given for a damage occurring during the warranty period, is no longer operational within the warranty period and as a result thereof a repair becomes necessary, the purchaser may claim a repair only in the conditions and according to the limitations set forth hereafter.
2. The warranty shall only be applicable when the following conditions are met:
 - any and all maintenance and inspections required or recommended by the seller and / or the manufacturer since the sale by the manufacturer must have been performed by the manufacturer or, with his agreement, by a garage holder of good reputation and must, after such request, be supported by the original invoice;
 - the guidelines of the manufacturer in the user's manual of the vehicle must have been respected;

- the covered damage must have been immediately reported, in any case before the commencement of any repair;
 - the preliminary conditions set out in Article 7 of this Annex must have been respected.
3. The warranty includes the repair in a technically feasible manner of the damage / defects to the vehicles meant in Article 1. Decisive for the reimbursement of labor costs are the working hours used by the manufacturer. The labor costs payable under this warranty are in any case limited to 50 EUR / working hour.
4. Under no circumstances the manufacturer can be held liable for damages:
- resulting from any acts related to maintenance, inspection, putting into use and periodicals;
 - to the tires of the vehicle;
 - due to normal wear of parts that are deemed to "wear" such as but not limited to: suspension, cylinders, coupling parts, flooring, tarps, signaling lamps, various accessories;
 - resulting from a misuse or not tolerated use of the vehicle including but not limited to:
 - × het toepassen van niet-conforme verproducten of niet-conforme verapplicaties; wanneer het voertuig blootgesteld wordt aan hogere as- en sleepbelastingen dan door de constructeur toegestaan, zelfs van korte duur when the vehicle is exposed to higher axle and towing loads than allowed by the manufacturer, even of short duration
 - × if the vehicle is used to carry aggressive or corrosive products (such as acids or acid products, including, but not limited to, batteries);
 - × by a bad distribution of load
 - × by the insufficient fastening of the load
 - × in case of excessive speed
 - × in case of transport in unusual circumstances
 - × in case of inexperience of the user
 - × in case of damage due to extreme weather conditions
 - × in case of prolonged storage or immobilization of the vehicle
 - × accident of the materials
 - representing the cost of assembly and disassembly of equipment or accessories not originally installed by the manufacturer;
 - representing the travel costs of personnel of the purchaser or external assistance personnel;
 - which consists of the freight charges and customs clearance costs.

5. In case of delay in delivery of the material or in case of a repair under warranty, the purchaser may not claim the loan of replacement material by the manufacturer during the period of immobilization.

E. Cancellation of the warranty

The abovementioned warranty shall not apply to:

- any vehicle to which changes or repairs were made or even partially dismantled outside the workshop of the manufacturer or his authorized representative without his prior written consent or to any vehicle of which pieces originally dismantled by the manufacturer were replaced by pieces of different origin;
- any materials on which equipment or custom coachwork has been fitted or has been performed without taking into account the manufacturing conditions imposed by the manufacturer. The above mentioned warranty shall neither apply.
- in case of changes in the settings or in case of non-compliance with maintenance instructions as recommended in the current manual;
- when the material by the end customer is resold without notification to the manufacturer.

F. Maintenance Requirements

1. The revision and maintenance requirements of materials as set out in the maintenance documents provided at the moment of delivery make the applicability of warranty subordinate and needs be performed under the responsibility of the purchaser.
2. The purchaser shall verify whether all maintenance documents are in his possession. In negative case, he will ask the vendor to deliver such documents. If the purchaser does not claim these documents within 8 days from taking possession of the vehicle, the purchaser will be deemed to have received them.

G. Preliminary conditions for granting performances under warranty

1. By signing the delivery note the purchaser explicitly acknowledges the receipt of the warranty conditions, to have taken knowledge of them and unconditionally have accepted them.
2. Following the statement of a damage covered by the warranty, the beneficiary of this warranty should immediately notify the seller within maximum 10 days from the moment the purchaser is aware of the damage or should have been aware of this damage. A warranty claim can only be assessed and treated by the manufacturer itself or, after agreement of the manufacturer, by an authorized representative of the manufacturer.

3. The beneficiary of the warranty shall:
 - produce the form "First Maintenance" and the conformity form of the vehicle in case of damage;
 - not change the speedometer in any way;
 - comply with the maintenance services required by the manufacturer;
 - at the request of the manufacturer, submit a written declaration of damage as well as the original invoices relating to the maintenance services carried out.
4. The beneficiary of the warranty must minimize the damage as much as possible while following the guidelines of the seller or his appointee.

H. Statements of the manufacturer

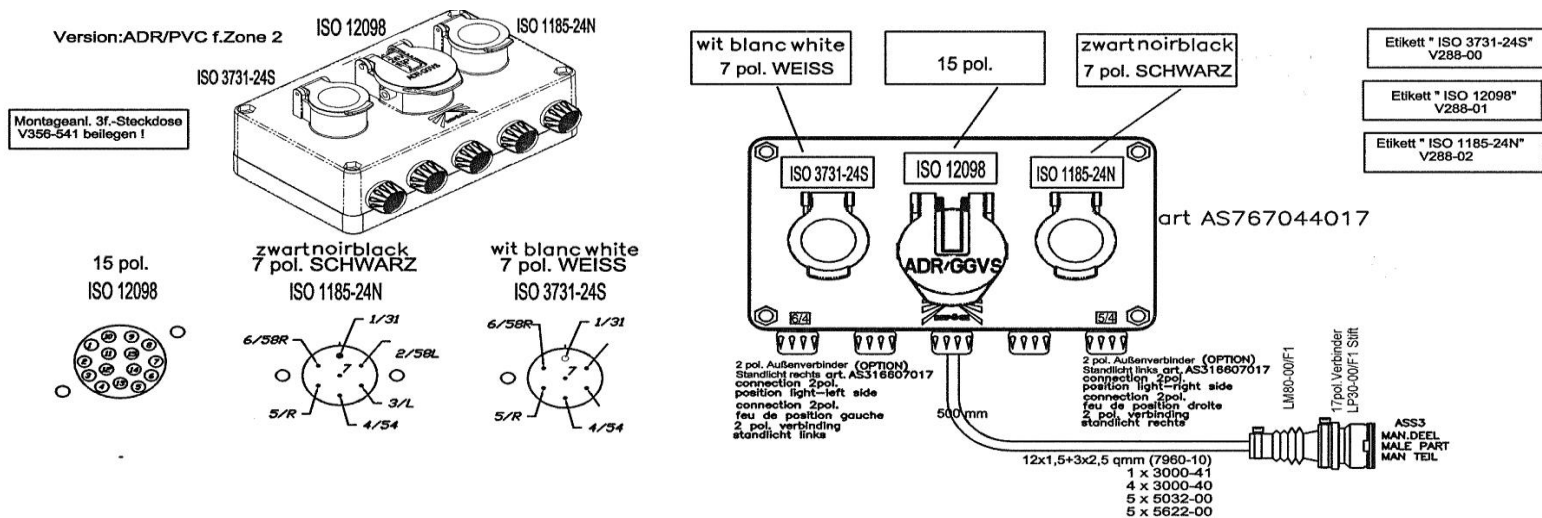
The statements of the "tare weight" that are specified by the manufacturer, are approximate and not binding on his behalf. They cannot give rise to a claim for damages.

I. Final Provisions

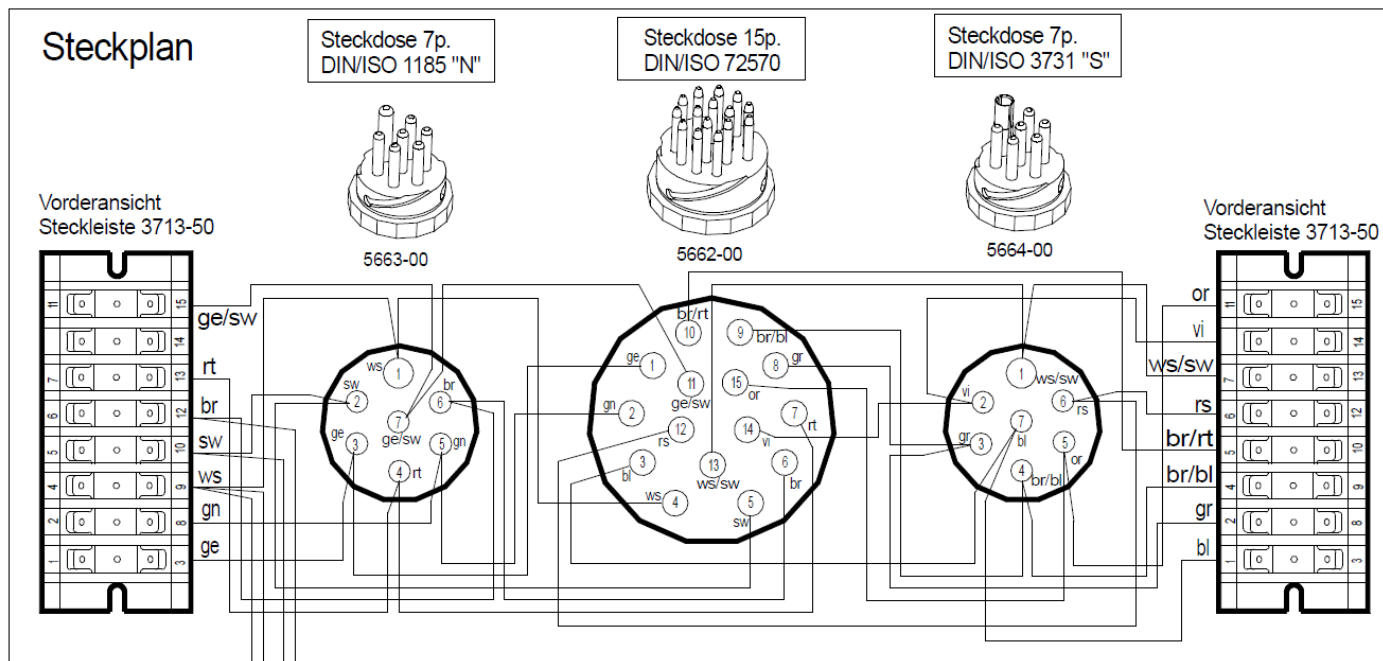
1. The current warranty terms are subject to all translation rights, reproductive rights and all rights of adjustment for all countries. Any integral or partial reproduction of the content of this publication without prior permission is forbidden.
2. The application of the current warranty and any disputes arising out of the warranty clauses shall be exclusively governed by Belgian law, while only the courts of Ghent, section Kortrijk (Belgium) are competent to hear any dispute concerning the application of this warranty.

2 ELECTRICAL INSTALLATION

A. FRONT junction box

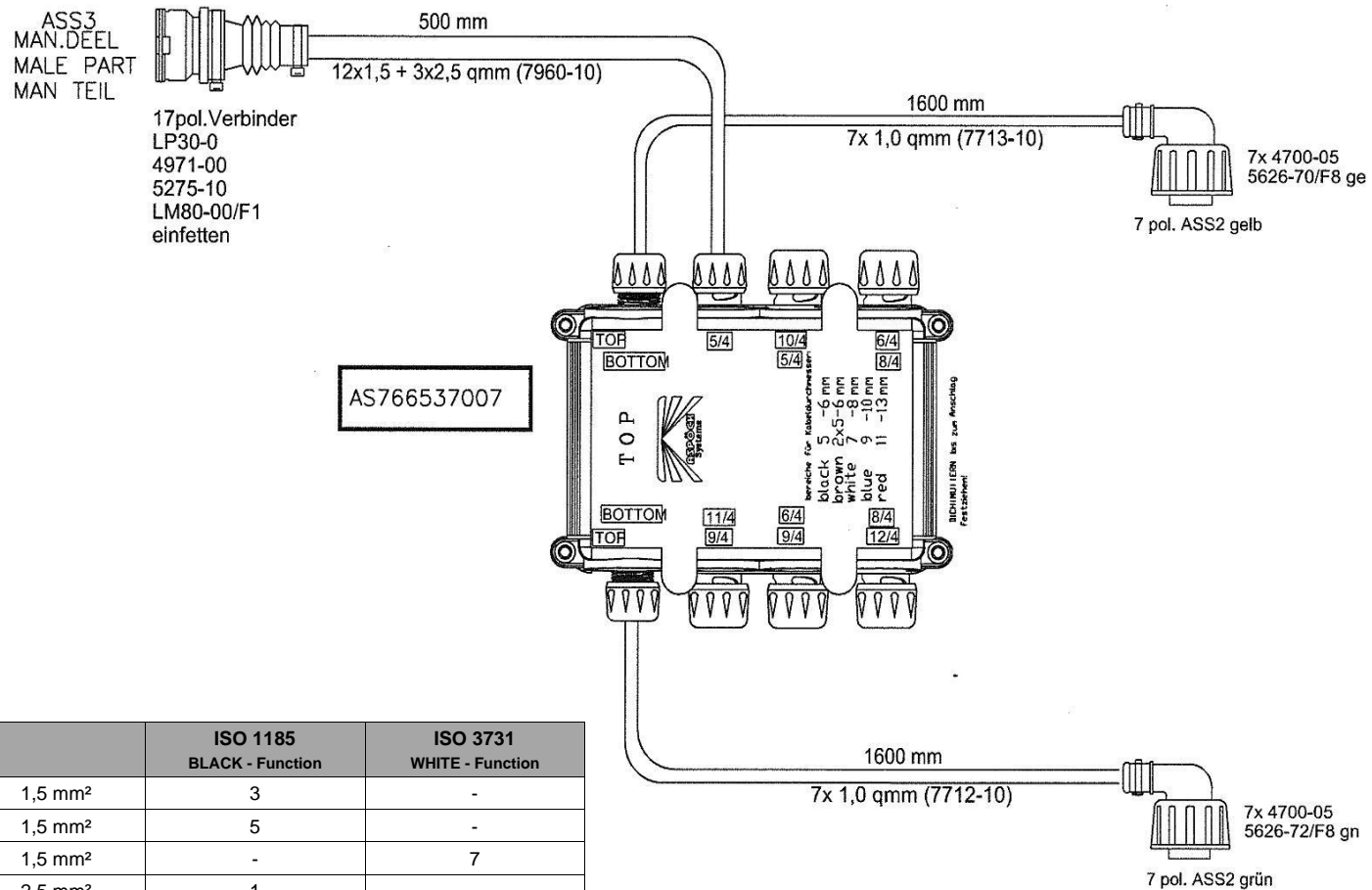


Nr.	COLOR	ISO12098 – 15 POL		ISO 1185 BLACK - Function	ISO 3731 WHITE - Function
1	Yellow	Indicator light – left side	1,5 mm ²	3	-
2	Green	Indicator light – right side	1,5 mm ²	5	-
3	Blue	Fog light	1,5 mm ²	-	7
4	White	Earth clamp (1-12)	2,5 mm ²	1	-
5	Black	Position light – left side	1,5 mm ²	2	-
6	Brown	Position light – right side	1,5 mm ²	6	-
7	Red	Stop light	2,5 mm ²	4	-
8	Grey	Reverse light	2,5 mm ²	-	3
9	Brown / black	Free power supply (KI30+)	1,5 mm ²	-	4
10	Brown / red	Free	1,5 mm ²	-	2
11	Yellow / black	Free	1,5 mm ²	7	5
12	Rose	Free	1,5 mm ²	-	6
13	White / black	Earth clamp elektronica (14-15)	1,5 mm ²	-	1
14	Violet	Can data line	1,5 mm ²	-	2
15	Orange	Can data line	1,5 mm ²	-	5



LEFT				OR	RIGHT			
ISO 12096 5/4	ISO 1185 2/1	Correction	Headboard worklight via front position light - left side (option) Worklight on stand With built-in halogen bulb H3-70W upside/down ADR	OR	ISO 12096 6/4	ISO 1185 6/1	Correction	Headboard worklight via front position light - right side (option) Worklight on stand With built-in halogen bulb H3-70W upside/down ADR
			Art. AS9244044904 C (10m) Art. AS9244044904 D (15m) Art. AS9244044904 F (19,5m)				Art. AS9244044904 C (10m) Art. AS9244044904 D (15m) Art. AS9244044904 F (19,5m)	

B. REAR junction box



Nr.	COLOR	ISO12098 – 15 POL		ISO 1185 BLACK - Function	ISO 3731 WHITE - Function
1	Yellow	Indicator light – left side	1,5 mm ²	3	-
2	Green	Indicator light – right side	1,5 mm ²	5	-
3	Blue	Fog light	1,5 mm ²	-	7
4	White	Earth clamp (1-12)	2,5 mm ²	1	-
5	Black	Position light – left side	1,5 mm ²	2	-
6	Brown	Position light – right side	1,5 mm ²	6	-
7	Red	Stop light	2,5 mm ²	4	-
8	Grey	Reverse light	2,5 mm ²	-	3
9	Brown / black	Free power supply (KI30+)	1,5 mm ²	-	4
10	Brown / red	Free	1,5 mm ²	-	2
11	Yellow / black	Free	1,5 mm ²	7	5
12	Rose	Free	1,5 mm ²	-	6
13	White / black	Earth clamp elektronica (14-15)	1,5 mm ²	-	1
14	Violet	Can data line	1,5 mm ²	-	2
15	Orange	Can data line	1,5 mm ²	-	5

C. ADDITIONAL FUNCTIONS

	ISO 12098		ISO 1185		ISO 3731		COLOR	Description
	NR.	CORRECTION	NR.	CORRECTION	NR.	CORRECTION		
	5		2/58L				Black	On board weighingsystem supply
	6		6/58R				Brown	Cargo floor Walking floor
	6		6/58R				Brown	Inclinometer
	8				3/L		Brown/Blue	Locking steering axle on reverse light
	8				3/L		Brown/Blue	Work light 70W (Max 1)
	8				3/L		Brown/Blue	Beeper on reverse light
FREE	9				apr/54		Grey	Body Guard Supply - 24 V
	9				apr/54		Grey	2, 3 or 4 work lights supplied from reverse light and relaisbox ASOA361051 (= TOTAAL 4 x 70W = 280 W)
	9				apr/54		Grey	1,2,3 or 4 worklights with switch and supplied directly via Pole 9
	9				apr/54		Grey	Flashing light with switch and supplied directly via Pole 9
	9				apr/54		Grey	Hydraulic reardoor with sequence valve and pressure switch valve
FREE	10				2/58L	10	Brown/red	Rear door opening from drivercab
	10				2/58L		Brown/red	Locking steering axle from drivercab
	10				2/58L		Brown/red	Tarmac brake from drivercab
FREE	11				5/R	11	Yellow/black	Traction help impuls $T \leq 5$ sec. Descend liftaxle with unoaden vehicule impuls $T \geq 5$ sec.
FREE	12				6/58R	12	Rose	Swing over rearbumper + beeper

3 Maintenance inspections

Date	../../.	Signature + service point stamp
Maintenance Inspection		
Performed by		

Date	../../.	Signature + service point stamp
Maintenance Inspection		
Performed by		

Date	../../.	Signature + service point stamp
Maintenance Inspection		
Performed by		

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Maintenance Inspection		
Performed by		

4 EC DECLARATION OF CONFORMITY IIA

CE EC DECLARATION OF CONFORMITY AS PER APPENDIX IIA
"Machinery" Directive 2006/42/EC

The undersigned, on behalf of the company STAS nv, confirm that the machine described above, if maintained and used in accordance with the instructions for use and the professional regulations, complies with the fundamental health and safety requirements of the "Machinery".



Undersigned: Francis Heyse
Function: CEO
Place: Waregem



Undersigned: Gilles Desmet
Function: Product
Place: Waregem

5 DELIVERY AND FIRST MAINTENANCE

After 2 weeks and/or 5,000 km you can make an appointment with the service department or your dealer for the first maintenance work to be carried out.

(Service and repair + Emergency repairs 24/24: Tel. +32 56 62 75 57 – Fax +32 56 62 75 39 – e-mail: info@atrac.be)

During this service, the following will be carried out:

- Tightening of bolts of kingpin,
- Inspection of bolts on fifth wheel rubbing plate,
- Inspection of bolts for suspension (spring mounting assembly, spring pivot bolts, shock absorber fastenings, air bag fastenings, installation axle lift fastenings, spring brackets fastenings)
- Inspection of any clearance in the wheels,
- Tightening of the wheel nuts.
- Visual check of the hydraulic (moving floor) systems for loose parts and oil leakage.

The one-year warranty period which starts on the day of collection only applies if the first maintenance is carried out in our workshops or at one of our recognised dealers.

You should bring this form with you for the first maintenance!

Manufacturer STAS nv
Flanders Fieldweg 45 – industriezone E17
B-8790 Waregem Tel. 056/60 01 91
BTW 0430.995.942

Machine

Name:
Type:
Serial number:
construction year:
production number:

First Maintenance

First maintenance was carried out on ..!./....

Stamp Service point
+ name & signature of responsible



STAS NV - Flanders Fieldweg 45 - B-8790 WAREGEM