



Pilot's Operating Handbook

Trike Type :

a.r.v. TANARG

912 / 912 S / 912 ES

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1 Table of Contents

1	Table of Contents	2
2	Amendment Record Sheet	4
2.1	Table of Amendments	4
2.2	Amendments	4
3	General	5
3.1	About this Document	5
3.2	Drawings	6
	<i>Figure 3-1: Tanarg 912 in 3 Perspectives</i>	6
4	Technical specifications – Performance	7
5	Instructions for use	8
5.1	Adapting Wings & Trikes	8
5.2	Assembling	8
5.3	Setting & Function of Controls	8
5.3.1	<i>Throttle</i> 8	
5.3.2	<i>Ground steering</i>	8
5.3.3	<i>Brake</i> 9	
5.3.4	<i>Parking Brake</i>	9
5.3.5	<i>Ignition Switch and Dual Ignition Selector</i>	9
5.3.6	<i>Fuel Cock</i>	9
5.3.7	<i>Choke</i> 9	
5.4	Ergonomics.....	9
5.4.1	<i>Pedal Set</i>	9
5.4.2	<i>Passenger Footrest</i>	9
5.4.3	<i>Pilot's Backrest</i>	9
5.4.4	<i>Harnesses</i>	10
5.4.5	<i>Baggage Storage</i>	10
5.5	Preflight check	11
5.6	Boarding	12
5.6.1	<i>General</i> 12	
5.6.2	<i>Pilot in the Front Seat</i>	12
5.6.3	<i>Passenger</i>	12
5.7	Start-up.....	12
5.8	Flight.....	13
5.8.1	<i>Prior to Take-Off</i>	13

5.8.2	Take-Off.....	14
5.8.3	Cruising	14
5.8.4	Landing14	
5.8.5	Parking 14	
5.9	Emergency procedures	15
5.9.1	Power failure on take-off	15
5.9.2	Power failure at altitude.....	15
5.9.3	Restart the engine in flight.....	15
5.9.4	Engine fire	15
5.10	Options.....	16
5.10.1	Parachute.....	16
5.10.2	Dual Control for Instruction	16
5.10.3	Towing System	16
5.10.4	Skis	17
5.10.5	HP 17	
5.11	Specific Use / Safety Instructions	18
5.11.1	Towing.....	18
5.11.2	Load Carriage, Survey Material, Data Transmission, Photography, Video &c.....	18
5.11.3	Sky jumpers	18
5.11.4	Skis	18
6	Appendix.....	19
6.1	Trike – Quality Form	19

2 Amendment Record Sheet

2.1 Table of Amendments

Amendment date	Affected sections	Affected pages	Date inserted	Signature

2.2 Amendments

The information in this manual is based on the data that was available at the time of its publication. The latest amendments to this manual will be issued on the Air Création website (<http://www.aircreation.fr>) in PDF format. This should be printed out and added to the manual. The amendment table should at that time be updated with the appropriate details and date. Therefore it is important for operators to check the website regularly for any amendments that have been made. If any errors or omissions are found in this manual please advise the factory.

3 General

3.1 About this Document

This manual is a legal document which is approved for use with Air Creation a.r.v. TANARG trikes.

It must be used in conjunction with the particular wing's operating handbook and the Rotax 912 Owner's Manual.

It must remain with the aircraft, and not be amended or altered without authority from Air Creation.

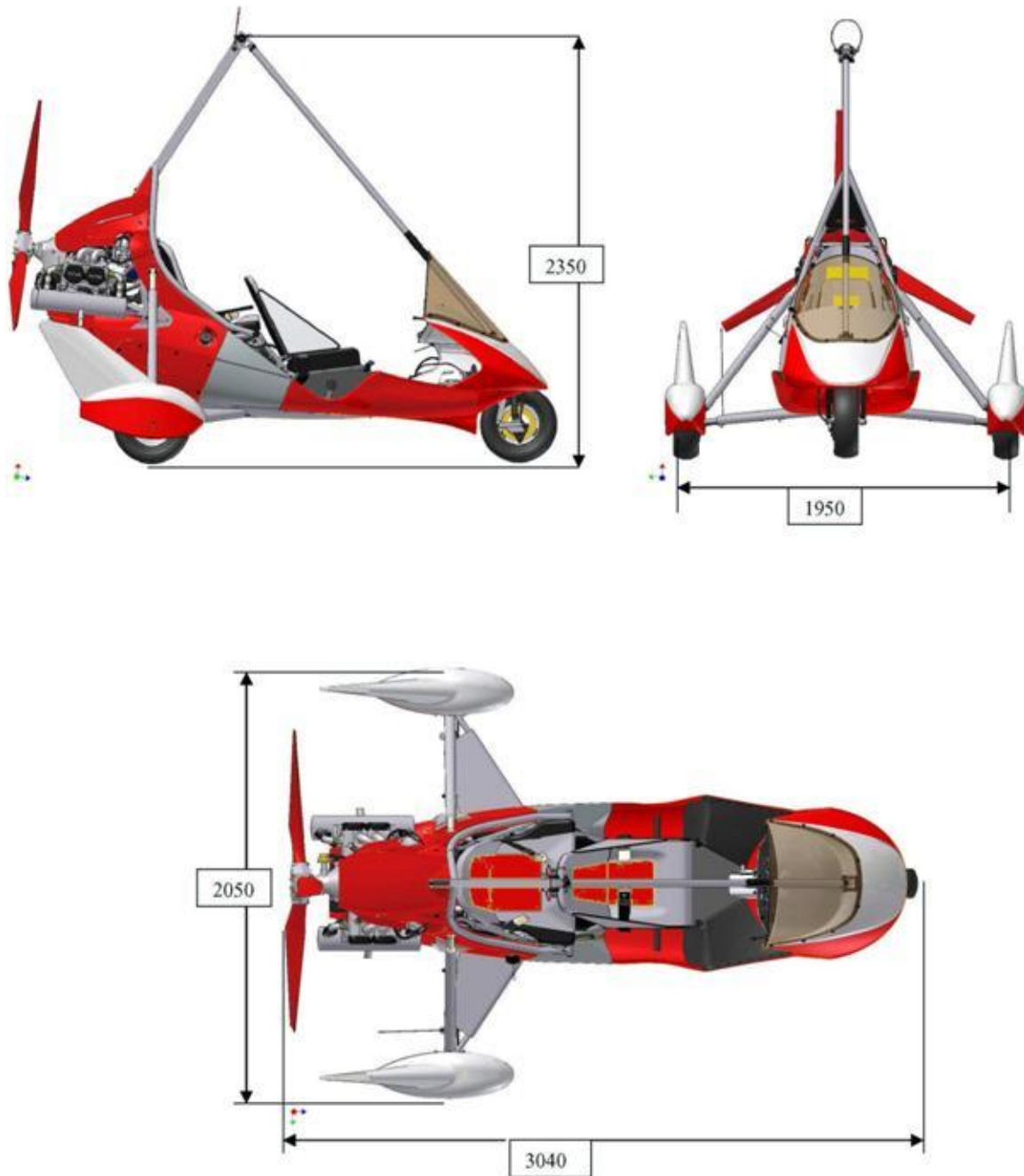
All pilots should read this manual before flying as pilot in command of the aircraft to which it refers.

This manual is not intended to teach you how to fly the aircraft. Learning to fly should be accomplished under the supervision of a suitably qualified flight instructor experienced in flying this type of aircraft.

What this manual will do is provide the information necessary to a qualified pilot for the safe flight of this weight-shift aircraft.

3.2 Drawings

Figure 3-1: Tanarg 912 in 3 Perspectives



- Overall length: 3000mm
- Overall width: 2050mm
- Overall height: 2350mm

4 Technical specifications – Performance

	912	912 S	912 ES
Empty weight (standard)	186 kg 410 lbs	188 kg 415 lbs	183 kg 403 lbs
Maximum weight without wing	410 kg 904 lbs	410 kg 904 lbs	410 kg 904 lbs
Ultimate load factors at max weight	+6g -3g	+6g -3g	+6g -3g
Limit load factors	+4g -2g	+ 4g - 2g	+4g - g
Fuel tank capacity	65 Liters 17.17 US Gal	65 Liters 17.17 US Gal	65 Liters 17.17 US Gal
Engine	Rotax 912 UL	Rotax 912 ULS	Rotax 912 ULS
Maximum power	59.6 kW	73.5 kW	73.5 kW
Maximum rpm	5800 rpm	5800 rpm	5800 rpm
Maximum continuous power	58 kW	69 kW	69 kW
Rpm	5600 rpm	5600 rpm	5600 rpm
Reduction drive	Mechanical	Mechanical	Mechanical
Ratio	1:2.43	1:2.43	1:2.43
Maximum propeller rpm	2400 rpm	2400 rpm	2400 rpm
Measured noise level Lm at max. weight	88dB	85 dB	83 dB
Noise level corrected Lr	88 dB	85 dB	83 dB
Height from ground H	30 m 98 ft	40 m 131 ft	38 m 125 ft
Minimum height from ground for a noise level less than 65 dB at maximum power	335 m 1099 ft	335 m 1099 ft	250 m 820 ft

To calculate the Lh loudness heard on the ground when the aircraft flies at the h height at maximum weight and maximum rpm, use the following formula:

$$L_h = L_r - 22 \log h/H$$

5 Instructions for use

5.1 Adapting Wings & Trikes

In our current production, the two-seater wings iXess, Kiss 450, Fun 450, iFun 16, NuviX and BioniX are the only ones to equip a.r.v. TANARG trikes.

5.2 Assembling

1. Assemble the wing as indicated in the Pilot's Operating Handbook of the wing, rest it on its nose faced into the wind.
2. Wheel the trike behind the wing, in the keel axis, remove the windshield, pull the upper beam down and take the front strut out.
3. Raise the upper beam, push the hang point into the hang bracket, position the Ø10 hang bolt, install the butterfly nut, tilt the lever back in order to tighten the plates, and secure with the safety ring.
4. Slip the backup fastening cable through the belt loop at the kingpost level, make one turn around it. Slip it through the belt loop again and fasten it to the trike upper beam. The backup fastening cable should pass under the tensioning cables, and between the keel and the fine cord of the CORSET in the NuviX & BioniX wings. This operation secures both the trike to the wing and the wing crossbar tensioning system.
5. Raise the wing nose by pulling the trike back or by slipping the control bar until the keel meets the upper arch.
6. Attach the front strut between the plates at the top of the upper beam using the bolt, the butterfly nut and the safety ring.
7. Hold the control bar and lift the wing. The front tube base is fixed to the frame at windshield level.
8. Set the safety bolts of the upper beam (above the passenger seat) without forgetting the warning levers for locking, screw the butterfly nuts, then slip the safety rings into the drilling of the bolts.
9. Set the bolt connecting the front tube with the lower beam; screw the butterfly nut, and secure with the split ring.
10. Assemble the windshield using the ¼ turn plastic screws.
11. To disassemble, reverse the assembly operations.

5.3 Setting & Function of Controls

5.3.1 Throttle

The primary throttle control is a foot throttle which is connected to the right foot pedal. This is activated by pressing the foot pedal. There is also an additional hand throttle which is located on the right side of the instrument panel. Both throttles work in the conventional manner, i.e. forwards to increase power. An addition foot throttle may be fitted for the rear seat occupant/instructor.

5.3.2 Ground steering

The nose wheel is steered by the foot pedals via cables. They work in the normal weight shift aircraft manner – i.e. push right to go left.

Rear seat steering is also an option and operates in the same manner via a rear steering bar and linking cables.

5.3.3 Brake

Push the left pedal forward to apply the hydraulic disc brakes upon the wheels.

5.3.4 Parking Brake

Push the brake pedal (brake action), lift the parking brake rack located on the left of the main panel and slowly release the brake pedal. The rack is blocked. The parking brake is spring loaded and automatically returns to the off position when the brake pedal is pressed again.

5.3.5 Ignition Switch and Dual Ignition Selector

The ignition switch is placed on the control panel and turns on when pushed up; it turns off when pushed down.

The dual ignition selector, also located in the control panel, enables selecting one of the two ignition systems whose switch is in the up or down position. Both may be selected if both switches are in the intermediate position.

5.3.6 Fuel Cock

The fuel tap is located just to the side of the choke lever. The tap is positioned so that it is open when the tap is in line with the fuel line and shut off when the tap is perpendicular to the fuel line.

5.3.7 Choke

The choke lever for the engine is located in the middle of the right side of the seat frame. The choke is activated by pulling up.

5.4 Ergonomics

5.4.1 Pedal Set

The position of the foot pedals can be adjusted to provide the most comfortable and efficient piloting position.

The range of adjustment of the rudder pedal is up to 6.30 inches (16 cm) with 6 horizontal positions.

The rudder pedal is blocked in the selected position with a fast tightening bolt.

5.4.2 Passenger Footrest

The footrest can be adjusted by rotation on its axis once it has been unlocked. To do so, remove the locking pin to allow movement of each foot clip by pulling it outwards, then insert it into the desired position.

5.4.3 Pilot's Backrest

The front seat backrest can be inclined in various positions thanks to two adjustable straps set along the bucket seat. The lower fixation on the frame can also be moved back for taller people.

5.4.4 Harnesses

The Tanarg is fitted with lap straps which utilize conventional airline-type buckles. There are also additional inertia reel shoulder harnesses for the pilot and passenger which attach to the lap strap buckles.

5.4.5 Baggage Storage

Baggage can be stowed in the following areas:

- Storage baskets located in the cockpit fairing under the pilots legs. These baskets are fixed to the aircraft with two zippers each and can be removed, if desired. Maximum load for these is 4 Kg each.
- In the stowage area under rear seat. This can be accessed either by tilting the seat backrest forwards or from a removable hatch on the right side of the aircraft. Maximum load in this area 14 Kg.
- Rear seat stowage bag. This can be fitted when flying solo and is secured by two webbing straps with buckles at the rear, and two 'poppers' which attach to the back of the pilot's seat. Max load 10 Kg.
- Seat backrest pockets. These can be used to carry small items and documents. Max load 2 Kg.
- Document pocket behind the base of the front seat. This is removable, if desired. Max load 2 Kg.

Loads carried in these areas must be accounted for when working out the takeoff weight of the aircraft.

5.5 Preflight check

The following is a brief summary of the minimum pre-flight inspection, which assumes that the scheduled maintenance checks outlined in the maintenance manual has been performed.

If you are unsure, it does no harm to increase the number of items in your inspection in accordance with the recommendations of the maintenance manual.

1. Check the wing as indicated in the user's manual.
2. Ignition switches and master switch OFF
3. Check the trike-to-wing fastenings and every safety device (bolt, nut and split ring).
4. Check that the pylon backup cable is correctly positioned and fastened.
5. Check the lower and upper fixing of front strut and every safety device (bolts, nuts and split rings).
6. Pylon fixation bolts secure and pinned.
7. Engine bonnet secured
8. Engine mount, rubber mounts, security and condition
9. Check the propeller, the exhaust, its fastening springs and rubber mounts, the air filters and hoses, the carburetors and rubber flanges for security and condition.
10. Check the fuel tank, sight gauge and cap, the fuel filter, the fuel valve and the fuel hose for security, integrity, and leaks.
11. Check the coolant level in the expansion tank located behind the passenger seat and any leakage from hoses. Make sure the water cooler box is unobstructed.
12. Check the oil level with the gauge placed in the bottle located on the engine's left side, behind the rear strut's shock absorber.
13. Check that the oil cooler box entry is unobstructed (ES models).
14. If there may be water in the fuel tank (due to condensation, fuel quality) eliminate it with the help of the drain system located on the right side, behind the passenger seat. To drain, open the trap of the luggage container, take the draining tube out and press the button. Fix the draining tube back into place after use.
15. Lock-to-lock check of steering, tension of cables, brake lines, position and fixing of pedals, tires condition and inflation.
16. Rear wheels, brake lines and wheel spats security and conditions, tire and suspension units condition and inflation.
17. Seat cushions and backrests, position and security
18. Condition of seat belts and function of buckles
19. Check the side bags, the bag placed on the passenger seat while flying solo and the trap of the luggage container at the level of the water cooler's right intake.
20. Hand and foot throttle operation and friction. Move the throttle pedal back and forth to check that the piston on each carburetor returns to idle position. If you do not hear this particular noise, the cables may be stuck. Starting the engine under these conditions may cause loss of control of the aircraft and cause a serious accident, or even death, due to the strong push after starting.
21. Brake pedal operation
22. Security of windscreen
23. Loose item check in cockpit fairing.

5.6 Boarding

5.6.1 General

- When flown solo, the aircraft must be flown from the front seat only !
- A protective helmet must always be worn, fit correctly and secured. A positive lock must be fitted to the visor and be engaged during flight.
- Check that neither pilot nor passenger has any objects that can fall out of their pockets.
- Ensure articles of clothing, such as gloves, scarves, glasses/sun-glasses, as well as cameras, maps, knee boards, portable navigation instruments etc. are secured, no loose objects in the cockpit !
- Any loose object is likely to pass through the propeller arc, destroy the propeller or/and throw debris through the sail and seriously threaten the safety of the aircraft and its occupants.
- Occupants with long hair, particularly in the back seat, must have it tied up to ensure that it cannot reach moving or hot parts of the engine.

5.6.2 Pilot in the Front Seat

Get on board from the left-hand side of the trike. The pilot should place his heel on the right pedal while holding the front strut with the left hand and resting his right hand on the articulation of the upper arch. The reverse operation is recommended to exit the trike.


5.6.3 Passenger

Once the back of the pilot seat has been pulled down, the passenger embarks from the left of the trike by placing his left foot on the passenger's footrest and holding the front strut with the left hand.


Passenger minimum briefing:

- Do not touch instructor foot throttle or ignition switch, if fitted.
- Do not touch the control frame and cables.
- Fold arms, or rest them on knees.
- Do not under any circumstances, touch the hot and/or rotating engine parts directly behind.


5.7 Start-up

 *Rotating propellers are almost invisible and can cause injury or death. Ensure that all spectators/children/pets are kept well clear of the propeller arc. On certain surfaces, stones can bounce into the propeller blades and become projectiles. Do not start an engine if any loose stones are in the vicinity of the aircraft with any spectators present at all.*

1. The ultralight has to be in a secure zone; make sure it is facing an unobstructed place while taking into account the effect of the blast of the propeller upon the surroundings.
2. Fill the fuel tank (please refer to the engine user's manual for fuel details). The gauge is located on the right at the front of the tank.
3. Make sure the fuel valve is open (see 5.3.6).
4. Sit in the trike, pilot pilot in the front seat, parking brake engaged, safety belt fastened. Pull the buckle to release the winding system of the shoulder straps and fix it on the locating lug provided for this purpose, on the belt's side.

 **Safety belts should be placed at hip level and tightened correctly. Safety belts fastened at abdominal level may cause internal injury in the event of a violent shock.**

5. Open the choke control (from cold).
6. Set the throttle lever and the foot pedal on “idle” position.
7. Put the general ignition switch on the “on” position.
8. Make sure no one is standing close to the propeller and say aloud: “Clear prop”, pause, then turn the key of the master switch to the “start” position. Release the key once the engine has started. (Activate starter for max 10 seconds only, followed by a cooling period of 2 minutes). Be prepared to cut the motor immediately in case of runaway due to a blocked accelerator mechanism.
9. Once the engine has started, set a suitable warm up RPM and progressively reduce choke. Turn on the electronic instruments by means of the control panel switch. Oil pressure must rise within 10 seconds and the warning light for battery charging must switch off. Only taxi when the engine has reached a reasonable temperature. Turn the choke down once the engine has been running a few seconds.
10. Release the parking brake by a short push on the brake pedal.

 **If the brake pedal has been pressed too lightly and the parking brake has not been released, the pilot may not feel its action during taxiing, but the takeoff distance will be much longer.**

5.8 Flight

5.8.1 Prior to Take-Off

Your ultralight must be in good flight condition, that is to say maintained and used as prescribed by Air Creation. The take-off weight must never exceed 992 lbs (450 kg).

1. Harnesses and helmets secure.
2. Clothes, personal effects & accessories attached; pockets empty or closed.
3. Controls full and free.
4. Parking brake disengaged.
5. Red warning light for the correct lock of the upper beam unlit. If the light is on, the upper beam is not properly locked.
6. Lower and upper fixing of front strut, trike-to-wing fastenings in position and secure.
7. Instruments all serviceable, reading correctly.
8. Choke off.
9. Fuel on, sufficient for the flight, cock open.
10. Ignition checked for mag drop and selected to both. The test must be performed at 3000 rpm. The rpm drop must be less than 300 rpm with a difference of 120 rpm max between the two ignition systems. Put the switch selector back on the intermediate (both) position 1+2 after this test.
11. Minimum parameters of engine temperature reached. The TANARG 912 is equipped with an automatic carburetor heating system intended to help to prevent icing. This device uses the water of the cooling system to heat the carburetors' intake. Full efficiency will not be reached until the water temperature in the cylinder heads reaches 80°C.
12. Trim (if fitted) set to 0.
13. Wind speed and direction checked, and suitable for safe take-off on selected runway.
14. All Clear, all around the circuit, final clear and runway unobstructed.
15. Power, check full power is achieved early in the take-off run.

5.8.2 Take-Off

Use the foot pedal to progressively attain full throttle when carrying a passenger.

When flying solo, 3/4 throttle will be enough for take-off and climbing. Use full power only under critical conditions (short take-off runs, obstacles and high altitude flight). In this case *never reduce or cut the engine* below the 300 ft (100 m) altitude to avoid dynamic stalling.

The recommended speed for initial climb is indicated in the wing's manual.

5.8.3 Cruising

Keep the aircraft level with the throttle between ¼ and full power, depending on given airspeed and load. Avoid repeated and sudden power climbs and idle dives to prevent quick engine temperature changes, which could damage the engine by thermal shock. To avoid permanent pressure on the right foot throttle, push the hand lever on the right of the control panel until it resists, then release the pedal. To return to pedal control, press the pedal until it resists, then pull back the lever.

Fuel tank content is easy to check from pilot's and passenger's seats as the tank has a side gauge. A landing should be considered before tank contents reach 1.5 US gallons (5 liters). This allows approximately 30 minutes reserve of flight at economical cruising speed.

5.8.4 Landing

The landing approach is best executed using the foot throttle pedal and both hands on the control bar. At maximum load, keep the throttle at ¼ of full power when on final to facilitate flare-out. Throttle back when the wheels touch the ground.

The recommended approach speed is indicated in the instruction and maintenance manual of the wing.

5.8.5 Parking

1. Park the aircraft in the crosswind and place the extremity of the half-wing in the wind on the ground.
2. Turn off electronic instruments.
3. Stop the engine with the ignition switch.
4. Cut the battery power using the key.
5. Block the parking brake.
6. Block the control bar on the front strut of the trike using Velcro strap.
7. Leave the trike, pilot first, then passenger, and always to the left side.

5.9 Emergency procedures

5.9.1 Power failure on take-off

Should the power unit fail after take-off while still at low height, maintain aircraft control and safety approach speed, and land the aircraft straight ahead without attempting to turn back to the landing field. If time allows, set ignition switch and fuel cock off.

5.9.2 Power failure at altitude

If the engine fails for any reason, prepare for landing and carry out the emergency procedures as follows:

1. Immediately establish the best glide angle speed.
2. Check for suitable landing sites. Choose a number of preliminary options if possible.
3. Set ignition and battery switches off. Close the fuel cock.
4. Check that pilot and passenger seat belts are tight and secure.
5. Check wind direction, either by natural indications such as smoke rising or by judging drift of aircraft over the ground.
6. Choose the most appropriate landing site.
7. Set up an approach as accurate as possible into wind.
8. Remember that your aircraft cannot be heard. Check that no one is on the landing site.
9. Finalize your approach, deciding upon the best landing free of any obstacles.
10. Use a short landing technique.
11. Evacuate the aircraft as quickly as possible, encouraging the passenger to do the same.

5.9.3 Restart the engine in flight

1. Set the ignition switch to ON.
2. Use the choke in case of a prolonged stop.
3. Use the starter with the key.
4. Adjust the throttle and turn the choke off.

 *Restarting in flight may be hazardous. Keep enough altitude and stay close to a landing field.*

5.9.4 Engine fire

Should an engine fire occur during flight:

1. Maintain your flying speed.
2. Set fuel cock off.
3. Set ignition and battery switches off.
4. Carry out the emergency landing procedures as above.

5.10 Options

The standard empty weight used as reference to calculate the empty weight of the trike does not include the options stated hereafter. Thus it is necessary to subtract from the payload, detailed in particular wing's Pilot Operating handbook, the weight of each option installed.

5.10.1 Parachute

The Tanarg can be equipped with a pyrotechnic rocket parachute BRS, inside the special container placed under the passenger seat.

The parachute will slow the descent of both aircraft and occupants if a major problem occurs (collision, flight envelope exceeded, etc.). *It is advised to use it only as last resort to save life or prevent injury.*

- Before starting the engine, the safety cotter pin placed on the launching handle should be removed. Then it should be replaced after landing, before disembarking, to avoid unintentional firing. It is recommended to link the engine key with the safety cotter pin, so its removal while using the trike cannot be forgotten.
- Before firing the parachute it is advised, if altitude allows, switching the engine off to avoid damaging the main bridle with the rotating propeller.
If you cannot stop the engine, it will be stopped at the same time you pull the handle of the parachute, due to the switch integrated on the handle fitting.
- The activating of the rocket motor is made by pulling the red handle located between the pilot's legs, on the seat frame.



A strong pull on the handle is needed, at maximum available length.

Always inspect bridle connection points and activation cables before flying; do not modify them. When rigging the wing, bridles must be fixed with the link shackle.

The recommendations concerning inspection, activation and unloading of the rocket, maintenance periods and overall care are stated in the user's manual provided with the parachute.

The parachute does not change the flight behavior of the aircraft but its weight reduces the payload by 22 lbs (10 kg).

5.10.2 Dual Control for Instruction

This option allows for control of the ground steering and the engine power from the rear seat. It allows full control from the rear seat of the aircraft.

Its weight reduces the payload of the TANARG trike by 2.20 lbs (1 kg).

5.10.3 Towing System

It allows streamers, advertising signs and hang glider towing. Pull the lever, set on the left lower part of the seat frame, backward to release the towing cable.

The towing system reduces by 2.20 lbs (1 kg) the payload.

5.10.4 Skis

This option allows use of the trike on packed snow after removing the wheels. The whole series of wings supports this option.

The additional weight is up to 21 lbs (9.5 kg) and reduces the payload of the trike by the same amount.

5.10.5 HP

This option increases the possibilities of use on rough short fields and includes a hydraulic brake system on the 3 wheels with ultra-wide tires.

Its weight is up to 20 lbs (9 kg) and reduces the payload of the trike by the same amount.

5.11 Specific Use / Safety Instructions

5.11.1 Towing

- The towline must include a fuse gauged at 80 daN maximum in order to allow an automatic release in case of over-tensioning.
- Release the towline above a fully clear ground before landing.
- Test systematically the releasing device of the trike before take-off.
- The ideal speed for towing streamers is 47 mph (75 km/h). In the case of a glider, the speed should be adapted to its performances. The emergency procedures stated in 5.9 remain applicable; the towing must be launched above a fully clear field prior to landing. Characteristics, listed in the applicable wing user's manual, are diminished due to the drag of towing and flying level requires a higher engine power. Minimum speed and stall speed remain unchanged.

5.11.2 Load Carriage, Survey Material, Data Transmission, Photography, Video &c.

- Install the loads to be carried on the passenger seat. The holding device has to support efforts up to 9 g forward, 3 g upward et 1.5 g laterally.
- Limit the dimensions of the loads carried to avoid any contact, stress marks or blocking with the wing structure and particularly with the inferior longitudinal cables.
- Mounting any kind of camera at the tip of the wing is possible up to a maximum weight of 2 kg if you install a counterweight at the extremity of the opposite wing. The inertia of the wing on its roll axis will increase.
- The emergency procedures stated in chapter 5.9 remain applicable.

5.11.3 Sky jumpers

- Training on the ground is absolutely necessary before take-off.
- The skydiver always leaps from the back seat, in normal tandem or "sidesaddle" position, body perpendicular to the trike axis.
- The pilot cuts the engine before the preparatory step of the jump. The skydiver may use the wheel leg gear as a step.
- The emergency procedures stated in 5.9 remain applicable. If altitude allows, the sky jumper will return to normal position before landing.

5.11.4 Skis

- Mounting the ski system in place of the wheels reduces performance globally due to the increase of drag.
- The lack of brakes makes perfect speed management necessary and makes stopping possible only on a flat surface, engine off.
- The emergency procedures stated in 5.9 remain applicable.

6 Appendix

6.1 Trike – Quality Form

Anxious to ensure the perfection of our products, we have set up a sequence of controls covering all steps of production. We are continuously working on their improvement and we are in need of your help.

Please return this reply form accurately filled in if you find any issues or problems concerning your trike that could affect its quality or finish, even if it is a minor matter.

Name
Address
Telephone
E-Mail
Type of Wing & Trike
Delivery Date
Trike Serial Number
Engine Serial Number
Distributor
Hours Flown

Problems noticed: (explanations and/or drawing)



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