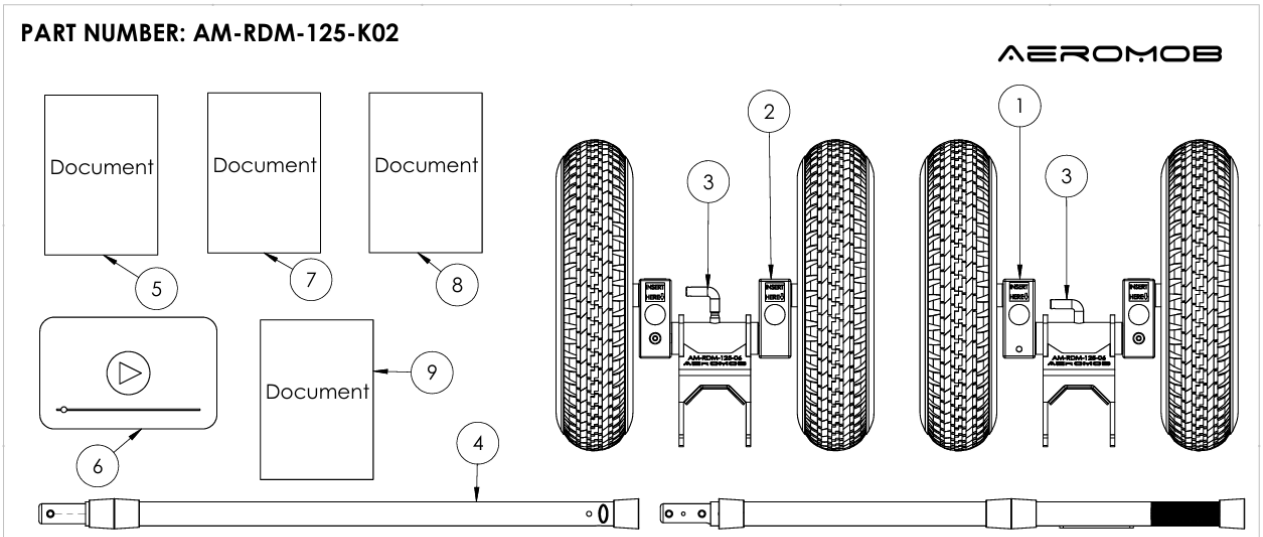
EQUIPMENT MANUFACTURER: AEROMOB HELICOPTER PARTS INDUSTRY

EQUIPMENT NAME: HELIMOB 125

EQUIPMENT DESCRIPTION: MECHANICAL GROUND HANDLING WHEELS SET

EQUIPMENT PART NUMBER: AM-RDM-125-K02



ITENS OF PART NUMBER: AM-RDM-125-K02

ITEM NUMBER	DESCRIPTION	PART NUMBER	QTY
1	LEFT GROUND HANDLING WHEELS	AM-RDM-125-MT1	1
2	RIGHT GROUND HANDLING WHEELS	AM-RDM-125-MT2	1
3	LOCK PIN	AM-RDM-125-012	2
4	BI-PARTED LEVER BAR	AM-RDM-125-M06	1
5	USER MANUAL (PDF)	UM-AM-RDM-125-K02	1
6	USER VIDEO MANUAL (MP4)	UVM-AM-RDM-125-K02	1
7	ILLUSTRATED PARTS CATALOGUE - IPC	IPC-AM-RDM-125-K02	1
8	FLIGHT MANUAL SUPPLEMENT - FMS	FMS-AM-RDM-125-K02	1
9	MAINTENANCE MANUAL - MM	MM-AM-RDM-125-K02	1

APPROVED USE

The HELIMOB 125 (PN AM-RDM-125-K02) equipment has the function of suspending the aircraft from the ground and enabling the movement of the landed helicopter. The HELIMOB 125 is approved for use on AIRBUS H125 (AS350) e AIRBUS H120 (EC120) helicopter models, with a maximum weight of 2,000 kg/ 4,409 lbs.

This equipment can be used on the standard version of approved helicopters, as well as on versions that include fairings on the helicopter's skid cross tube.

The use of this equipment in other helicopter models or for not approved functions is expressly prohibited.

WARNING: It is mandatory to have read this **FMS – FLIGHT MANUAL SUPPLEMENT** and the **USER MANUAL** completely before operating this equipment. If you have any questions, contact Aeromob technical support.

LIMITATIONS

Tires must be inflated to 74 psi (5.1 bar). It is mandatory that all 4 tires are calibrated before using the equipment. If there is a variation in the ambient temperature of more than 10ºC from the day of calibration until the time of use of the equipment, the tires must be recalibrated before use.

WARNING: Calibration outside of specification can lead to risk of personal injury and/or equipment damage!

A minimum of 2 people is required to leverage and lift the aircraft, with one person responsible for leverage and another to hold the helicopter's tail in case the tail tends to lower. The tendency to lower the tail will depend on the level of the surface in use, as well as the position of the aircraft's Center of Gravity, which will vary depending on the amount of fuel supplied in the aircraft and the basic empty CG of your helicopter. To move the aircraft with human strength, at least 2 people are needed, one person to hold the helicopter by the tail and another one to push the aircraft.

It is prohibited to use the equipment with people or luggage inside the aircraft. The set has a load capacity of 2,000 kg/4,409 lbs distributed between the dual wheel set.

As for the approved surfaces for use, the HELIMOB 125 can be used on paved floors, firm grass or firm beaten ground, with the installation of equipment and movement of the aircraft on soil with up to 5% inclination being allowed. It is not recommended to use it on irregular terrain that causes shaking, as this could pose a risk of damage to the aircraft.

Rolling is limited to walking speed when moved by human power and up to 6 km/h when the aircraft is being towed by a motorized vehicle. To tow the helicopter with a motorized vehicle, it is recommended to use the original tow bar CARTMOB (PN AM-CRT-K02) due to its height, which favors the forward CG of the aircraft during towing.

The use of the equipment is only allowed if the set is complete and in perfect working order. It is expressly prohibited and dangerous to use the equipment with any part, information plate or component missing. If it is necessary to replace any item or component, contact the manufacturer.

It is expressly prohibited and dangerous to use the equipment with any part or component that is not part of this set and/or that has not been supplied by the manufacturer.

INSTRUCTIONS FOR USE

The usage procedure must be carried out according to the User Manual (UM-AM-RDM-125-K02) and the User Video Manual (UVM-AM-RDM-125-K02). To access the updated version of the User Manual, access the link: www.aeromob-industry.com/support-am-rdm-125-k02 or just scan the QRCODE available in this FMS.

REQUIRED MAINTENANCE

The revision plan and any necessary maintenance procedures must be carried out in accordance with the equipment maintenance manual (MM-AM-RDM-125-K02). To access the updated version of the Maintenance

Manual, access the link: www.aeromob-industry.com/support-am-rdm-125-k02 or just scan the QRCODE available in this FMS.

SPARE PARTS

The Illustrated Parts Catalog - IPC is the official reference document for ordering spare parts (IPC-AM-RDM-125-K02). To access the updated version of the Illustrated Parts Catalog, access the link: www.aeromob-industry.com/support-am-rdm-125-k02 or just scan the QRCODE available in this FMS.

WARRANTY

This equipment has a 5-year warranty and, if necessary, can be requested directly from AEROMOB through the link www.aeromob-industry.com/support-am-rdm-125-k02 or just scan the QRCODE available

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ACCESS TO ALL UPDATED DOCUMENTATION

Below is a list of files and documents available to the customer of this equipment and the QRCODE for access to the always up-to-date version:

(PN FMS-AM-RDM-125-K02) FLIGHT MANUAL SUPPLEMENT

(PN UM-AM-RDM-125-K02) USER MANUAL

(PN UVM-AM-RDM-125-K02) USER VIDEO MANUAL

(PN MM-AM-RDM-125-K02) MAINTENANCE MANUAL

(PN IPC-AM-RDM-125-K02) ILLUSTRATED PARTS CATALOG

www.aeromob-industry.com/support-am-rdm-125-k02