

O.M.A.R. TECHNOLOGY S.R.L.



Progettazione - Costruzione - attrezzature meccaniche
su disegno - Licenza e brevettate



CARRELLI PER MOVIMENTAZIONE ELICOTTERI

SELF-MOVING TRAILERS FOR HELICOPTER MOVEMENT

O.M.A.R. TECHNOLOGY S.r.l.

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NATO CAGE A4883



MOD. M.E. 109/139

**CARRELLO MOVIMENTAZIONE
ELICOTTERI MUNITI DI RUOTE**

**SELF-MOVING TRAILER FOR
HELICOPTERS WITH WHEELS**

**HELICOPTERS / AIRPLANE
AW 139 – A 109 – AS 365 DAUPHIN
AS 532 COUGAR**





MOD.M.E. 206

**CARRELLO MOVIMENTAZIONE
ELICOTTERI MEDIO LEGGERI
MUNITI DI PATTINI**

**SELF-MOVING TRAILER FOR
MOVING MIDDLE HELICOPTERS
WITH SKIDS.**

**HELICOPTERS
AB 206 – AS 350/355 ECUREUIL
EC 120**





MOD. M.E. 205

CARRELLO MOVIMENTAZIONE
ELICOTTERI MEDIO PESANTI
CON PATTINI MUNITI DI FLIR O
TRANCIA CAVI

SELF-MOVING TRAILER FOR
MOVING HEAVY HELICOPTERS
WITH SKIDS AND FLIR OR
CABLE CUTTER

HELICOPTERS
AB 204/205/212/412
EC 130 – BK 117 – EC 145



MOD. M.E. 119

CARRELLO
MOVIMENTAZIONE
ELICOTTERI MEDIO
PESANTI CON PATTINI.

SELV-MOVING TRAILER
FOR MOVING HEAVY
ELICOPTERS WITH SKIDS

HELICOPTER
A 119 KOALA



TECHNICAL DATA

MOD. M.E. 109

Compact three-wheeled trailer, whose the front driving-wheel is equipped with electromagnetic brake, with gearbox, in two directions, from 0 to 4/5 Km/h.

Speed is regulated through an electronic control system.

Rear wheels are hydraulically retractile and simultaneously to the extension of the anchorage fork to front-wheel of the helicopter. (The sostitution of anchorage fork allows the use for movement of small and middle aircraft's).

Controls of trailer movement and driving hydraulic system are placed on the head of steering-gear.

Feeding-with a 24 V. traction-battery, with continuous work-range of 4/5 h.

MOD. M.E. 206

Four-wheeled trailer, whose a driving-wheel is equipped with electro-magnetic brake, with gearbox, in two directions, from zero to 4/5 Km/h.

Speed is regulated through an electronic control system.

Vertical lifting from mm.450 to mm.1500 nearly, through hydraulic jacks with OVER-CENTER and locking valve.

Controls movements head is placed to extremity of steering-bar.

Feeding with a 24 V. traction-battery, with continuous work-range of 4/5 h.

MOD. M.E. 205 / M.E. 119

Four-wheeled trailer, whose a driving-wheel is equipped with electro-magnetic brake, with gearbox, in two directions, from zero to 4 Km/h.

Speed is regulated through an electronic control system.

Vertical lifting from mm.350 to mm.700 nearly, through hydraulic jacks with OVER-CENTER and locking valve.

Controls movements head is placed to extremity of the rudder.

Steering is moved by an oleodynamic system.

INTERNATIONAL PATENTED EQUIPMENT.

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