

G.M.E. crane has been designed by OMAR TECHNOLOGY in cooperation with AGUSTA WESTLAND SERVICE ENGINEERING to meet requirements of helicopters and aircraft service personnel, in particular when they have to operate in emergency conditions and out of their usual service area without traditional lifting equipment.

OMAR TECHNOLOGY has developed a versatile equipment of reduced dimensions that allows for attaching and removing components from aircrafts. G.M.E. crane consists of light alloy extruded sections, is EC certified and passed safety tests by the Italian authority (I.S.P.E.S.L.) in compliance with valid European safety standards. It does not require any special maintenance; it can be operated on any ground provided that it is solid and even. It does not require qualified personnel to be operated.

Several G.M.E. cranes have been delivered to the Italian Light Aviation. AGUSTA WESTLAND has been using it for a long time.

Test results and positive reports obtained from operators guarantee an effective, reliable and functional product that can meet your special needs.

DIMENSIONS DURING TRANSPORT

Length max:	mm	2400
Width max	mm	1400
Height max	mm	1200
Total weight	Kg.	1.250

OPERATING DIMENSIONS

Length max	mm	2400
Height max	mm	5600
Extended Boom min.	mm	1600
Extended boom max	mm	2450
Total weight	Kg.	1250

TECHNICAL CHARACTERISTIC

Max Capacity	Kg.	700
Electrical System	24V DC battery	220 Ah
Hydraulic system	Electro hydraulic engine with	proporzional movement
Charging systyem	Electronic battery charge	



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

Progettazione e Costruzione attrezzature speciali
Planning and construction special equipments

Descrizione

GRU G.M.E.

OMAR P/N 04020

Disegno

GR300A000000A