



## Maintenance And Inspection Track Service Vehicles

### MAIN TECHNICAL DATA

FOR MORE THAN 35 YEARS MAQUIVIAS HAS DEDICATED ITS ACTIVITY TO THE DESIGN, MANUFACTURE AND MARKETING OF TRACK MAINTENANCE AND CONSTRUCTION MACHINERY IN THE SPANISH AND LATIN MARKET. WE PROPOSE THE FOLLOWING PRODUCTS WITH THE EXACTING REQUIREMENTS OF MODERN INDUSTRY STANDARDS

ENGINES:	From 80 CV up to 240 CV.
TRACTION SYSTEM:	Hydrostatic transmission with automatic or manual control
BRAKING SYSTEM:	Air compressed, it can tow or also be towed itself
MAX. SPEED:	90 Kms / hour
TOWING CAPACITY:	Up to 25 Tonnes.
CABIN-DRIVER AND LOADING BAY:	Upon request

The service vehicles may be equipped with:

- Pantographs. Mechanical and Electrical measuring equipment
- 1.000 Kgs bays.
- Crane.
- Different applications upon request.

Track cars 2/3




<b>TYPE OF VEHICLE:</b>	Self-propelled vehicle destined to maintenance track operation .
<b>TRACK GAUGE:</b>	1.668 mm or upon request.
<b>MODEL:</b>	MQ-VH-5178
<b>ENGINE:</b>	Diesel from 232 CV
<b>TRACTION:</b>	HYDRAULIC-MECHANICAL
<b>BRAKING SYSTEM:</b>	Air compressed.
<b>WEIGHT:</b>	16.000 Kg.
<b>MAX. LENGHT:</b>	10,26 mts


<b>TYPE OF VEHICLE:</b>	Self-propelled vehicle destined to inspection and maintenance of catenaries
<b>TRACK GAUGE:</b>	1.668 mm or upon request.
<b>MODEL:</b>	DH-240-5163
<b>ENGINE:</b>	Diesel from 232 CV
<b>TRACTION:</b>	HYDRAULIC-MECHANICAL
<b>BRAKING SYSTEM:</b>	Air compressed.
<b>WEIGHT:</b>	16.000 Kg.
<b>MAX. LENGHT:</b>	9 mts.



<b>TYPE OF VEHICLE:</b>	Self-propelled vehicle destined to inspection and maintenance of catenaries
<b>TRACK GAUGE:</b>	1000 mm or upon request
<b>MODEL:</b>	MQ-F.E.V.E-5168
<b>ENGINE:</b>	Diesel from 240 CV
<b>TRACTION:</b>	HYDRAULIC-MECHANICAL
<b>BRAKING SYSTEM:</b>	Air compressed
<b>WEIGHT:</b>	15.000 Kg.
<b>MAX. LENGHT:</b>	7,2 mts.

Track cars 3/3

<b>TYPE OF VEHICULE</b>	Self-propelled vehicle destined to inspection and maintenance of catineries and track construction	
<b>TRACK GAUGE:</b>	1000 mm or upon request	
<b>MODEL:</b>	---	
<b>ENGINE:</b>	Diesel from 100 CV	
<b>TRACTION:</b>	HYDRAULIC-MECHANICAL	
<b>BRAKING SYSTEM:</b>	Pneumatic.	
<b>WORK-STATION:</b>	Three operators.	
<b>MAX. SPEED:</b>	50 Km/hour	

	<b>TYPE OF VEHICULE</b>	Vehicle destined to inspection and maintenance of catineries
	<b>TRACK GAUGE:</b>	1.000 mm or upon request
	<b>MODEL:</b>	---
	<b>ENGINE:</b>	Diesel from 100 CV
	<b>TRACTION:</b>	HYDRAULIC-MECHANICAL
	<b>BRAKING SYSTEM:</b>	Pneumatic.
	<b>WORK-STATION:</b>	Three operators.
	<b>MAX. SPEED:</b>	50 Km/hour

⇒ We can design vehicles of inspection based on customers´ specifications.