



Diagnostics instruments

0048042300
Rev. 03-2006

epcatalogs.com

OM Carrelli Elevatori S.p.A.

Technical Service

Viale A. De Gasperi, 7 - 20020 LAINATE - MILAN, ITALY



CONTENTS

1. Introduction	4
2. "DIAGNOSTIC CASE"	4
3. Adapters	8
4. Description of the diagnostics software and interfaces	9
4.1. Introduction to the software	9
4.2. NAVIGATOR	10
4.3. NOVA IPC	12
5. Photographic list of interfaces	13
6. Table of correspondence with ZAPI connectors (RS232)	24
7. Systems and diagnostics	25

APPENDIX: DATACASE REPORT REQUEST FORM

1. Introduction

The following instruments are available for diagnostics:

- "Diagnostic Case", made up of a hardware and a software support (programs for setting parameters and running diagnostics)
- adapters
- cables for interfacing the lift truck with the PC

The paragraphs below provide an analysis of the individual instruments.

2. "DIAGNOSTIC CASE"

The "DIAGNOSTIC CASE" includes:

- PC: HP Compaq nc6000
Processor: Centrino 1400 MHz
Ram: 512 MB
HD: 30 GB
14.1" DVD
Operating system: Windows XP Professional 2002 Service pack 1
- PRINTER: CANON Bubble Jet 30 Col 11PPM
- POWER SUPPLY that can be connected to the truck cigarette lighter
- POWER SUPPLY that can be connected to the mains (220V)
- HARD CASE



Power supply that can be connected to the lighter



Power supply that can be connected to the mains

The "Diagnostic Case" comes in two versions (STANDARD and FULL). These differ in the number of interfaces available.

The tables below list the cables supplied in the two versions, above and beyond the two power supply cables described above.



FULL "DIAGNOSTIC CASE"

- Cable included in the STD "Diagnostic Case":

FITTING	INTERFACE	CODE
XE 35-50	CAN BUS CABLE WITH M12 CONNECTOR	*

* The CAN-BUS cab. with M12 connector does not have a code as it cannot be purchased separately.

[Buy now](#)

[OM Pimespo Diagnostics instruments Manual PDF](#)

[With Instant Download](#)