# CURSOR TIER 2 SERIES

**Power Generation application** 

**CURSOR 78** 

GE CURSOR 250E GS CURSOR 250E

CURSOR 13

GS CURSOR 350E

**GS CURSOR 400E** 

**Technical and Repair Manual** 

This publication describes the characteristics, data and correct methods for repair operations on each component of the vehicle.

If the instructions provided are followed and the specified equipment is used, correct repair operations in the programmed time will be ensured, safeguarding against possible accidents.

Before starting to perform whatever type of repair, ensure that all accident prevention equipment is available and efficient.

All protections specified by safety regulations, i.e.: goggles, helmet, gloves, boot, etc. must be checked and worn.

All machining, lifting and conveying equipment should be inspected before use.

The data contained in this publication was correct at the time of going to press but due to possible modifications made by the Manufacturer for reasons of a technical or commercial nature or for adaptation to the legal requirements of the different countries, some changes may have occurred.

No part of this publication, including the pictures, may be reproduced in any form or by any means.

Publication edited by Iveco Motors Iveco SpA PowerTrain Mkt. Advertising & Promotion Viale dell'Industria, 15/17 20010 Pregnana Milanese Milano (Italy)

Print **P4D32C001 E** - 1<sup>st</sup> Ed. 03.2006

1st Updating 07.2006



B.U. TECHNICAL PUBLISHING Iveco Technical Publications Lungo Stura Lazio, 15/19 10156 Turin - Italy

### PRELIMINARY REMARKS

Manuals for repairs are split into Parts and Sections, each one of which is marked by a numeral; the contents of these sections are indicated in the general table of contents.

The sections dealing with things mechanic introduce the specifications, tightening torque values, tool lists, assembly detaching/reattaching operations, bench overhauling operations, diagnosis procedures and maintenance schedules.

The sections (or parts) of the electric/electronic system include the descriptions of the electric network and the assembly's electronic systems, wiring diagrams, electric features of components, component coding and the diagnosis procedures for the control units peculiar to the electric system.

The manual uses proper symbols in its descriptions; the purpose of these symbols is to classify contained information. In particular, there have been defined a set of symbols to classify warnings and a set for assistance operations.

## **SYMBOLS - WARNINGS**



# Danger for persons

Missing or incomplete observance of these prescriptions can cause serious danger for persons' safety.



# Danger of serious damage for the assembly

Failure to comply, both fully or in part, with such prescriptions will involve serious damage to the assembly and may sometimes cause the warranty to become null and void.



### General danger

It includes the dangers of above described signals.



### **Environment protection**

Moreover, it describes the correct actions to be taken to ensure that the assembly is used in such a way so as to protect the environment as much as possible.

**NOTE** It indicates an additional explanation for a piece of information.

Print P4D32C001 E Base - March 2006



Thank you very much for your reading.

Please click here to get more information.