

# SHOP MANUAL

**FB10EX/14EX/  
15EX/18EX-7  
FB15EXG/18EXG-7  
FB20EX/25EX-5  
FB20EXG/25EXG-5  
FB30EX-5**

MACHINE MODEL

**FB10EX/14EX/15EX/18EX-7  
FB15EXG/18EXG-7  
FB20EX/25EX-5  
FB20EXG/25EXG-5  
FB30EX-5**

SERIAL NO.

**65104 and up  
65104 and up  
83060 and up  
83060 and up  
89307 and up**



## FOREWORD

This shop manual is applicable for the improved-quality model of the battery forklift truck FB10.7/FB30.5.

Following the quality improvement, changes have been made to various components. This manual gives the necessary precautions and data for daily maintenance and service activities of these components.

The improvements in the plugging performance when switching between FORWARD and REVERSE during travel operations consist of changes in the software data (the ROM has been rewritten). The increase in the travel speed has been achieved mainly by changing

the reduction ratio of the transfer gear. There has been no change in the specifications, such as in the gear backlash.

The troubleshooting display function for the electronic control is the same as on the present FB10.7/FB30.5 lift truck.

Therefore, for maintenance and service activities on the new FB10.7/FB30.5 truck, use this shop manual (BBB05E2-01) together with the existing shop manual (FB10.7/30.5-BE1).



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# 01. GENERAL AND SPECIFICATIONS



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