Workshop Service Manual



Combines FENDT 5255 L - 6275 L

FENDT 5255 L / 5255 L MCS - S/N => 555010001 ZN205550x03010222 FENDT 6275 L / 6275 L MCS - S/N => 565010001 ZN205650x03010384



Breganze AGCO S.p.A. - Via F. Laverda, 15/17 - 36042 BREGANZE (VI) – Italy. FENDT is a worldwide brand of AGCO © AGCO 2017

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1 Preface

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FENDT

1.1 Introductory notes

- This manual is divided into sections numbered with two-digit numbers, each section having independent page numbering. For quick reference, these sections have the same identification number and description as the relevant Flat Time Rate Manual.
- The subjects covered and the information sought can easily be found using the index on the following pages.
- The information in this manual was updated on the date shown on the booklet. As AGCO is constantly improving its product range, some information may not be updated due to modifications made for technical or commercial reasons as well as for compliance with legal requirements in the various countries. If there are any inconsistencies, contact our AGCO Sales and Service Networks.



1.2 Important warnings

- Warning: Some of the models listed in this manual are not marketed in your country. For more details, contact your dealer.
- All repair and maintenance work listed in this manual must be carried out exclusively by the AGCO Service Network, in strict compliance with the instructions provided and using, where necessary, the special tools required.
- Anybody who carries out the above operations without scrupulously complying with the instructions shall be held personally liable for any damage caused as a result of their actions.
- The Manufacturer and all the organizations in its distribution chain, including (without limitation) national, regional or local dealers, reject any responsibility for damage due to the abnormal behavior of parts and/or components not approved by the Manufacturer, including those used for the servicing or repair of the product manufactured or marketed by the Manufacturer. In any case, no warranty of any type is issued or imposed concerning the product manufactured or marketed by the Manufacturer or marketed by the Manufacturer.

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1.3 Identification number

CAUTION: Some of the models listed in this manual are not marketed in your country

Model	Model identification code
FENDT 5255 L	X5AS
FENDT 5255 L MCS	X5BS
FENDT 6275 L	X6AS
FENDT 6275 L MCS	X6BS

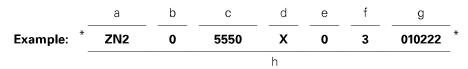
Description of the combine harvester identification number - Type 1



- **a** = Technical type
- d = Identification number: 555010001 is made up of two parts:
- Part 1 (b), made up of 4 digits "5550", identifies the technical type (machine model).
- Part 2 (c), made up of 5 digits "10001", which increase in numerical order of production and identify the sequential number of the produced machine model.

*5550*55501*	For FENDT 5255 L/FENDT 5255 L MCS models
*5650*56501*	For FENDT 6275 L/FENDT 6275 L MCS models

Description of the combine harvester identification number - Type 2



- h = Identification number: **ZN205550X03010222** is made up of seven parts:
- **a** Manufacturer code: ZN2 = AGCO S.P.A.
- b Not used.
- c Technical type.
- d Random letter generated automatically.
- e Not used.
- f Production site code: 3 = Breganze.
- g Sequential number.

ZN205550X03010222	For FENDT 5255 L/FENDT 5255 L MCS models
ZN205650X03010384	For FENDT 6275 L/FENDT 6275 L MCS models



FreeFlow grain header identification number

7116	For the 16 ft (m 4.80) model
7118	For the 18 ft (m 5.40) model
7120	For the 20 ft (m 6.00) model
7123	For the 23 ft (m 7.00) model
7125	For the 25 ft (m 7.60) model

PowerFlow grain header identification number

7018	For the 18 ft model
7020	For the 20 ft model
7022	For the 22 ft model

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