

# FENDT IDEAL



## Series 8 Combine GEN 3

## QUICK REFERENCE GUIDE

Lubricants • Filters • Electrical • Drivetrain  
Brake Parts • Cooling System  
Conveyor Belts • Wipers • Paints



## Genuine Starts Here.

**Genuine Parts. Genuine Service. Genuine Reliability.**

Only genuine AGCO parts have the precise fit, reliability, and quality to keep your equipment operating at peak performance.

From our factory-trained technicians to our industry leading parts availability, no one knows your equipment better. We don't compromise on quality or performance, and neither should you

 **BUY ONLINE [parts.agcocorp.com](https://parts.agcocorp.com)**

AGCO Parts offers the industry's leading warranty with 12 months on dealer installed and over the counter parts and 6 months on labor for genuine AGCO parts installed by our AGCO dealer.

#### FLUIDS & LUBRICANTS CAPACITIES

*\*Please Refer To Operator Manual For Alternate Operating*

Rear Axle (A)	3.5 gal - 3.8 gal/ 13.1 L - 14.5 L
Hydraulic System Total (B)	29.1 gal/110L
Hydraulic System Reserve (B)	Min: 13.7 gal/52 L Max: 18 gal/68 L
Transmission (B)	4.5 gal/17 L
Engine (C)	11.4 gal/43 L
Coolant (D)	16.9 gal/64 L
IDEAL Track System (E)	
Idle Hub	0.62 qt/0.59 L
Middle Roller	0.18qt/0.17 L
Track Center Pivot	0.04 fl oz/1.3 mL

#### RECOMMENDED FLUIDS & LUBRICANTS

(A) SAE 80W-90 Gear Lubricant/Axle Oil	
2.5 gal/9.46 l Jug	79014722
55 gal/208 l Drum	79014723
330 gal/1.249 l Tote	79036959

(B) Permatran 821XL	
1 qt/0.946 l Bottle	79037106
1 gal/3.78 l Jug	79037107
2.5 gal/ 9.46 l Jug	79037108
5 gal/18.9 l Pail	79037109

(C) MultiGuard SAE 10W-40 Synthetic Blend	
2.5 gal/9.46 l Jug	ACP0437310
5 gal/18.9 l Pail	72626361
55 gal/208 L Drum	72626362

(D) AGCO Si-OAT Extended Life Antifreeze & Coolant - US	
1 gal/3.78 L Jug	ACP0320100

(D) AGCO Si-OAT Extended Life Antifreeze & Coolant - Canada	
1 gal/3.78 L Jug	ACP0320110

(E) AGCO Full Synthetic SAE 50	
1 gal/3.78 L Jug	79034867

SAE 75W-90 Synthetic Gear Lubricant	
1 qt/0.946 l Bottle	ACP0417090
2.5 gal/9.46 l Jug	ACP0417100

Multi-Purpose Lithium II Grease	
14 oz/0.397 g Tube	79014728

#### FILTERS

Air Filter Element (Primary)	ACP0287830
Air Filter Element (Secondary)	ACP0287840
Fresh Air Cab Filter	71484324
Recirculation Air Cab Filter	71468247
Engine Oil Filter	ACP0154860
Oil Filter Element	ACW7323090
Fuel Filter Element	ACP0361920
Engine Fuel Line Filter, Filter Element	ACP0410280
Fuel Filter Element (For injection Systems)	ACP0153530
Fuel Filter Element, Stage 5 Engine	72638609
Hydraulic Tank Filter	ACX0102560
DEF Filter	ACP0153520
Oil Cooler	72627919

#### ELECTRICAL

Battery - US (Qty 3)	79018975
Battery - CAN (Qty 3)	79016110
IDEALdrive Battery - US (Qty 1)	CTX7L-BS
IDEALdrive Battery - CAN (Qty 1)	CTX7L-BSC
Starter Motor	ACW7581530
Alternator	ACW1754450
Ignition Key	ACX3304310

#### DRIVETRAIN

Dust Aspirator Belt 1968.2MM 6 RIB	ACX3666580
Dust Aspirator Belt 2122.3MM 8 RIB	ACX3666570
Cooling Fan V-Belt	ACW0936010
Alternator Drive Belt	72619522
Complete Engine 12.4L T4F	ACW1207530
Turbocharger	ACP0300490
Fuel Injectors	72624459
High Pressure Injection Pump	72624469
Fuel Pump for Injection System	72624476
Countershaft Drive Belt	ACW1846360
Air Compressor	ACW208739A
Air Conditioning Compressor	ACW0479350

#### BRAKES

Friction Plate	V34127100
Intermediate Plate	V34127200
Brake Ring Kit	ACV028352A

#### COOLING SYSTEM

Thermostat	ACP0433340
Hydraulic Oil Cooler	ACW1153950
Fuel Cooler	ACW1153970
Cooler	ACW1153920
Charge Air Cooler	ACW1153930
Air Cleaner Assembly	ACW0381750
Coolant Pump	72628152
Oil Separator	ACP0300540

#### CONVEYOR BELTS

Feeder Conveyor Belt – Fixed Speed	ACW2161730
Feeder Conveyor Belt – Variable Speed	ACX0088290

#### WIPERS

Wiper Blade (A) – 1000MM	ACW1604970
Wiper Arm (A)	ACW1604960
Wiper Blade (B) – 350MM	ACW1605020
Wiper Arm (B)	ACW1605010

#### PAINTS

Dark Graphite II	
Aerosol	ACP0511360
1 qt/0.946 L	ACP0511370
Matte Anthracite Gray – IDEAL	
Aerosol	ACP0511340
1 qt/0.946 L	ACP0511350

**You bought the best.  
Service it with the best.**



**Genuine Starts Here.**

**Please note:** AGCO Quick Reference Guides are for reference only. While we make every effort possible to display accurate and current information, the parts book should be consulted to verify accuracy.

 **BUY ONLINE** [parts.agcocorp.com](https://parts.agcocorp.com)