



MASSEY FERGUSON



7700 Series

7714

7715

7716

7718

QUICK REFERENCE GUIDE

Lubricants • Filters • Electrical • Drivetrain
Brake Parts • Hydraulic System
Cooling System • Wipers • Paints
Camera Systems • Lighting • Loaders
Radios • RAM Mounts • Seats • Weights



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

www.AGCOpartsandservice.com



MASSEY FERGUSON

7700 SERIES

7714, 7715, 7716, 7718

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

Diesel Fuel	64.7 gal. / 245 L
Diesel Fuel Additional Tank	15.9 gal. / 60 L
Engine Oil (A)	DYNA 4/DYNA 6 4.9 gal. / 18.5 L
	DYNA VT 6.1 gal. / 23 L
Diesel Exhaust Fluid (DEF) (B)	7.9 gal. / 30 L
Auxiliary Hydraulics (C)	DYNA VT 26.4 gal. / 100 L
Transmission & Rear Axle (C)	DYNA 4 Min: 15.1 gal. / 57 L Max: 17.2 gal. / 65 L
	DYNA 6 Min: 14.8 gal. / 56 L Max: 18.5 gal. / 70 L
	DYNA VT 16.9 gal. / 64 L
Front Axle Beam (D)	
	Models: 740/556 1.7 gal. / 6.3 L
	Models: 740/555, 740/616, 740/617, 740/618 1.8 gal. / 6.8 L
	Models: 750/559, 750/560, 750/638, 750/639 2.4 gal. / 9 L

Front Axle Final Drives (Each Side) Fixed (D)

	Models: 740/555, 740/556, 740/616, 740/617, 740/618 0.2 gal. / 0.8 L
	Models: 750/559, 750/560, 750/638, 750/639 0.6 gal. / 2.2 L
Rear Final Drives (Each Side) (E)	DYNA VT 5 gal. / 19 L
Cooling System (F)	6.1 gal. / 23.3 L

RECOMMENDED FLUIDS & LUBRICANTS

(A) MultiGuard SAE 15W-40

1 qt. / 0.946 L	79036406
1 gal. / 3.78 L	79037112
2.5 gal. / 9.46 L	79034597
5 gal. / 18.9 L	79035353
30 gal. / 113.5 L	79037122
55 gal. / 208 L	79034598
330 gal. / 1,249 L	ACP0022710

(B) DEF – US

2.5 gal. / 9.46 L	DEF2.5GALP
55 gal. / 208 L	DEF-55DRUM
275 gal. / 1,041 L	DEF275TOTE
330 gal. / 1,249 L	DEF330TOTE

(B) DEF – CANADA

2.5 gal. / 9.46 L	DEF2.5GLPC
55 gal. / 208 L	DEF55DRUMC
275 gal. / 1,041 L	DEF275TOTC
330 gal. / 1,249 L	DEF330TOTC

(C) Permatran 821XL Plus Extended Life

2.5 gal. / 9.46 L	79035449
5 gal. / 18.9 L	79036407
55 gal. / 208 L	79035450
330 gal. / 1,249 L	79035451

(D) Gear Lubricant / Axle Oil SAE 80W-90

1 qt. / 0.946 L	79022402
2.5 gal. / 9.46 L	79014722
55 gal. / 208 L	79014723
330 gal. / 1,249 L	79036959

(E) Gear Lubricant / Axle Oil SAE 85W140

2.5 gal. / 9.46 L	79014724
55 gal. / 208 L	79022322
330 gal. / 1,249 L	79036960

(F) AGCO Antifreeze and Coolant – US

1 gal. / 3.78 L	79022729
55 gal. / 208 L	79023022

(F) AGCO Antifreeze and Coolant – CANADA

1 gal. / 3.78 L	79022730
55 gal. / 208 L	79022731

AGCO Multi-Purpose Lithium II Grease

14 oz. / 0.397 g	79014728
35 lb / 15.87 kg	79014726

AGCO HI-Temp EP-2 Grease

14 oz. / 0.397 g	79014733
------------------	----------

AGCO MOLY EP Grease

14 oz. / 0.397 g	79017915
------------------	----------

FILTERS

Fuel Filter Kit	V837091436
Fuel Filter Water Alarm	V837074054
Engine Oil Filter	V836679586
Hydraulic Filter	
Clutch	3792287M1
Steering	4309229M1
Right Cover Load Sensing	4312614M1
Left Cover Load Sensing	3790002M1
High Pressure Brakes	3909495M1
Front PTO Filter	3907525M1
DEF Filter Kit	V837091530
CCV Filter	V837084883
Primary Air Filter Element	4375638M1
Secondary Air Filter Element	4288979M1
Cab Air Filter - Standard Roof	4378102M1
Cab Air Filter - High Visibility Roof	4385875M2

ELECTRICAL

Field Start Battery - US	79037009
Field Start Battery - CAN	79037010
Starter Motor	3823621M96
Alternator - Engine with 1 Alternator	4357844M4
Alternator - Engine with 2 Alternators	4357550M3
Ignition Key	4297513M91

DRIVETRAIN

Turbocharger Kit	V837079922
------------------	------------

Engine Belts

Used On All Engines	4390529M2
Engine without Air Compressor - 1 Alternator	4390525M1
Engine without Air Compressor - 2 Alternators	4388284M1
Engine with Air Compressor - 1 Alternator	4390525M1
Engine with Air Compressor - 1 Alternator	4390524M2
Engine with Air Compressor - 2 Alternators	4388284M1
Engine with Air Compressor - 2 Alternators	4390524M2

Fuel Injector (6)	V837079827
-------------------	------------

Fuel Injection Pump	V837074805
---------------------	------------

Oil Pump	V836855300
----------	------------

BRAKE PARTS - DYNA 4/DYNA 6 MODELS

Brake Disc - (2)	4312244M1
Brake Disc - 50 KPH Models (2)	4313379M1
Front Axle 4WD Brake Disc (5)	3384488M1
Front Axle 4WD Friction Disc (6)	4368304M1
Handbrake Brake Disc - 7614, 7615 (3)	
Handbrake Brake Disc - 7616, 7618 (2)	3790493M2

BRAKE PARTS - DYNA VT MODEL

Brake Disc Inner (10)	72600434
Brake Disc Inner - Cardan (8)	
Brake Disc Outer (6)	72613693
Brake Disc Outer - Cardan (9)	
Brake Caliper (2)	72442508



= AGCO Reman part is available. Contact your dealer for more information.

HYDRAULIC SYSTEM

Hydraulic Pump - DYNA 4/DYNA 6	
Right Cover	4301819M2
Twin Flow Open Center	3797116M2
Left Cover Open Center	3797065M1
Left Cover Load Sensing	4364603M2
Piston Pump 45CC - DYNA VT Models	72617351
Piston Pump 85CC - DYNA VT Models	4379829M1
Toothed Wheel Pump - DYNA VT Models	72611601
Front PTO Pump	V34269400
Steering Pump - Open Center	4388813M1
Steering Pump - Load Sensing - OSPD 60/200	ACW2824990
Steering Pump - Load Sensing - OSPDF 80/205	4386760M2

COOLING SYSTEM

Radiator	4351075M3
Intercooler	4292040M1
Oil Cooler	ACW006529A
Water Pump	V837091197
Water Pump Repair Kit	V837091074
Thermostat - Water Pump 79°C Single Acting	V836015156
Thermostat - Water Pump 83°C Double Acting	V836331590

WIPERS

Wiper Blade - Front	4295433M1
Wiper Blade - Rear	4275049M1
Wiper Blade - Side	4278556M2
Wiper Arm - Front	4295432M2
Wiper Arm - Rear	4275050M1
Wiper Arm - Side	4278555M1
Wiper Motor - Front	4294850M2
Wiper Motor - Rear	4275051M1
Wiper Motor - Side	4277223M1

PAINTS

MF-50 Red 2013-Present (Sheet Metal)	
Aerosol	79036675
1 qt. / 0.946 L	ACP0146510
Tec Gray 85 2013-Present (Chassis)	
Aerosol	ACP0135180
1 qt. / 0.946 L	ACP0252110
Sapphire Gray - 2013 - Present (Wheels)	
Aerosol	ACP0135020
1 qt. / 0.946 L	ACP0135030

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



Genuine Starts Here.

www.AGCOpartsandservice.com

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.

**MASSEY FERGUSON****7700 SERIES****7714, 7715, 7716, 7718**

When applicable, accessories are listed and color coded as ★ **Good**, ★★ **Better**, and ★★★ **Best** options.

CAMERA SYSTEMS

★	1 Camera – OverView Camera System	DMOV-7M-C1
★	2 Camera – OverView Camera System	DMOV-7M-C2
★	Quad Split – OverView 2 Camera System	DMOV-7MQC2
★★	1 Camera – AgCam Analog HD Camera System – 7" Monitor	AG-H7C1P
★★	1 Camera – AgCam Analog HD Camera System – 9" Monitor	AG-H9C1P
★★	Quad Split – AgCam Analog HD 2 Camera System	AG-H9QC2P
★★★	1 Camera – EnduraCam Camera System – 7" Monitor	DMEC-H7C1
★★★	1 Camera – EnduraCam Camera System – 9" Monitor	DMEC-H9C1
★★★	Quad Split – EnduraCam Camera System	DMEC-H9QC2

LIGHTING

Add on suggestions. For OE replacement lights consult your parts book.

Grote	
T26 Near (Pendant)	GR64G11
T26 Far (Pendant)	GR64G01
Oval 2500 (Flood)	GR63J01
Oval 1200 (Flood)	GR63F81
Ag Lamp System Kit	GR01993670

See the *Warning and Hazard Lights Brochure* for additional product options.

Hy-Capacity

Black Matte LED Rechargeable Handheld Shop Light, with Heavy Duty Magnetic Base	8302061
---	---------

LOADER OPTIONS

LoaderLight	ACP0351720
LoaderLight Switch Kit - includes wiring harness. Required on units not equipped with the Q-companion	ACP0297690
Selecto-Fix - implement hydraulic connection - loader side	ACP0297630
Selecto-Fix - implement hydraulic connection - implement side	AL10550180
SoftDrive Shock Absorber	ACP0351710
Q-companion	ACP0396130

RADIOS

PanaPacific		
★	Panasonic: CD, MP3 – Harness PP205250 included	CQCX160U
★★	Delphi: Backup Clock, Steering Control, iPod Control, USB, WB	PP105711
★★★	Delphi: Backup Clock, Steering Control, iPod Control, USB, WB, CD, MP3, Satellite Radio, SiriusXM-Integrated, Bluetooth – Microphone and Antenna Required*	PP105715

*PP604240 - Microphone kit, adhesive tape, 7-1/2' cable OR PP603846 - Microphone Kit, instrument panel mount, 12' cable. PP802170 - Roof-mount satellite radio antenna with 12' cable OR PP802458 - Mirror-mount satellite radios antenna with 9' cable & 6' extension cable.

RADIOS - CONTINUED

REI**		
★	Equipped with: USB, WB, MP3 – requires harness	RE701196D6
★★	Equipped with: USB, WB, MP3, CD – requires harness	RE710439D6
★★★	Equipped with: Backup Clock, iPod Control, USB, WB, MP3, CD, Bluetooth with Integrated Microphone	RE710475D6

**All radios require either a loose wire harness for a 2 speaker cab system - RE511834 OR a loose wire harness for a 4 speaker cab system - RE512202 - (May not be needed in models 2013 to current).

RAM MOUNTS

Tablet – Claw Mount	79037058
Tablet – Double Suction Mount	79037059
Cell Phone – XGRIP – Claw Mount	79037060
Cell Phone – XGRIP – Suction Mount	79037061
Cup Holder – Claw Mount	79037336

SEATS

Upgrade suggestions. For OE seats consult your parts book.

Sears		
★	Low profile AG air suspension seat – fore/aft isolator	SR40281
★★	Low profile AG air suspension seat – fore/aft & lateral isolator	SR40283
★★★★	Active VRS AG air suspension seat – semi-active dampening option	SR40286

WEIGHTS

Front Weight – 55 KG	3784628M93
Front Weight – 60 KG	3784591M2
Belly Weight – 170 KG	4387183M2
Belly Weight – 265 KG	4281469M1
Rear Wheel Weight – 250 KG	4290866M3
Weight Frame and Tow Pin – 900 KG	4385284M98
Weight Frame and Tow Pin – 1500 KG	4385286M97

www.AGCOpartsandservice.com