PARTS MANUAL

Road Graders RG80 - RG100



NEW HOLLAND
CONSTRUCTION

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HOOD, COWLS, AND PANELS - EUROPE

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		73162990		1	Hood Weld Assy.
2		73163756		1	Vent, Top
3		70929068		26	Screw, Cap
4		70929156		26	Washer, Flat
5		73163757		1	Cowl Weld Assy.
6		73157792		2	Panel, Bottom (For Units w/o Rear Fender - For Units w/Rear Fender See Fig.18.540
7		73128091		1	Trim, Plastic
8		73163687		1	Panel, Side Door LH (For Units w/o Rear Fender - For Units w/Rear Fender See Fig. 18.540
9		73163688		1	Panel, Side Door RH (For Units w/o Rear Fender - For Units w/Rear Fender See Fig.18.540
10		79106466		2	Handle - Includes Refs. 11, 12 & 13
11		NSS		2	Screw - See Ref. 10
12		NSS		1	Lever - See Ref. 10
13		NSS		2	Nut - See Ref. 10
14		73163461		2	Lock, Key - Includes Refs. 15 & 16
15		NSS		1	Nut - See Ref. 14
16		NSS		1	Screw - See Ref. 14
17		73162564		2	Cap, Dust
18		73162563		2	Cam, Lock
19		73159956		1	Rod, Door Prop - LH
19		73159957		1	Rod, Door Prop - RH
20		70929585		2	Pin, Cotter
21		73157796		2	Bracket, Door - LH
21		73157797		2	Bracket, Door - RH
22		70923087		4	Pin, Yoke
23		70918448		4	Pin, Cotter
24		73157852		4	Bearing, Nylon slleve
25		70929156		AR	Washer, Flat
26		70926771		8	Screw, Cap
27		70918264		8	Washer, flat
28		73163683		1	Shell - Part Also Shown in Fig. 08.100
29		73075836		1	Key - For Lock 73163461 Ref. 14

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COLD WEATHER STARTING SYSTEM

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		73161394		1	Starting System Assy. - Includes Refs. 2 - 18
2		73161918		1	Valve, Solenoid
3		73132158		1	Cylinder, Fluid - Includes Ref. 4
4		73070169		1	Gasket
5		73121066		1	Atomizer
6		73110484		1	Tubing, Nylon
7		73052086		1	Fitting, Elbow
8		73161919		1	Adapter, Reducer - Connects to Intake Manifold
9		73161920		1	Thermo Guard - Mounts to Engine Control Cable Bracket
10		70912589		2	Nut, Connector
11		70911841		2	Ferrule, Connector
12		70669359		1	Kit, Saddle and Clamp - Includes Refs. 13 - 18
13		NSS		2	Nut, Wing _ See Ref. 12
14		NSS		2	Stud - See Ref. 12
15		NSS		1	Clamp - See Ref. 12
16		NSS		4	Nut - See Ref. 12
17		NSS		2	Waher - See Ref. 12
18		NSS		1	Saddle - See Ref. 12
19		73163252		1	Plate, Mounting - US Only
20		70933673		2	Washer, Flat - US Only
21		70923485		2	Screw, Cap - US Only
22		70927340		2	Screw, Cap
23		70918264		2	Washer, Flat
24		70916622		2	Nut
25		73163576		1	Switch, Rocker - Installed in the RH Instrument Console - Also Illustrated in Fig. 06.400
26		74029499		1	Decal, Starting Aid - Installed in the RH Front ROPS Post Inside Cab
27		70923164		1	Cap, Fuel Pump - Not Illustrated - US Only
28		73157715		1	Wire Assy. - Not Illustrated - One Lead of the Harness is Connected to the Starting Aid Valve - Harness Illustrated in Fig. 06.200

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RIPPER HYDRAULIC PIPING W/FRONT END ATTACHMENT

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		73161419		1	Valve Assy., Solenoid - For Breakdown see Fig. 07.100 - Used on Units w/Both Front End and Ripper Attachments. Not Used on Units w/Ripper Attachment only or Front End Attachment only.
2		73159736		1	Wire Harness, Front & Rear Attachment
3		70932570		2	Screw, Cap
4		70911114		2	Washer, .281"x.625"x.065"
5		70910880		2	Nut, 1/4"-20
6		73163406		2	Hose Assy. - For Units w/o Front End Attachment Connect Hoses directly to Hoses 7315827 (Ref. 10) using Adapter 73156790
7		73156777		2	Adapter, Elbow 90°, 11/16"-18 ORS x 3/4"-16 SAE O-Ring, Front & Rear Attachment
8		73156781		4	Adapter, Straight, 11/16"-16 ORS x 3/4"-16 SAE O-Ring, Front & Rear Attachment
9		75201642		5	Strap, Plastic Tie
10		73158127		2	Hose Assy.
11		73163407		2	Hose Assy., Front & Rear Attachment
12		73156790		4	Adapter, 11/16"-16 ORS x 11/16"-16 ORS, Rear Attachment, Connects Ref. 6 & 10
12		73156790		2	Adapter, 11/16"-16 ORS x 11/16"-16 ORS, Front & Rear Attachment
13		73158254		1	Hose Assy.
14		73163395		1	Plate, Welded to Grille
15		70646631		1	Nut, Weld - Welded to Plate Ref.14
16		70927309		2	Clip
17		70921076		1	Screw, Cap, 3/8"-16 x 1-1/4"
18		70677006		1	Washer
19		73163396		2	Adapter, Tee, (2) 11/16"-16 ORS x (1) 9/16"-18 SAE O-Ring
20		73156780		1	Adapter, Straight, 11/16"-16 ORS x 9/16"-18 SAE O-Ring
21		73163397		1	Hose Assy.
22		73158132		1	Hose Assy.
23		73156784		1	Adapter, Elbow 90°, 11/16"-16 ORS x 9/16"-18 SAE O-Ring

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