PARTS CATALOG

EC270
Crawler Excavator

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NEW HOLLAND CONSTRUCTION

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TABLE OF CONTENTS

00.100	001	BASIC MACHINE EC270
05.100.03		FILTER & CAPACITIES, EC270
05.100.04	01	MAINTENANCE PARTS - FILTERS
92.020	001	MAINTENANCE MATER. (S/N 727002-UP)
10.201	001	FUEL TANK MOUNTING PARTS GELB (S/N 727002-UP)
13.010	001	MOTOR INSTALL.MATERIAL (S/N 727002-727022)
13.010	002	MOTOR INSTALL.MATERIAL (S/N 727023-UP)
13.011	001	MOTOR MOUNTING PARTS (S/N 727002-727022)
13.011	002	MOTOR MOUNTING PARTS (S/N 727023-UP)
13.020	001	BEARING MOTOR (S/N 727002-UP)
13.220	001	EXHAUST SYSTEM INSTALL.MATERIAL (S/N 727002-UP)
13.230	001	INTAKE SYSTEM INSTALL.MATERIAL (S/N 727002-UP)
13.300	001	FUEL SYSTEM (S/N 727002-UP)
13.400	001	COLD-START SYSTEM (S/N 727002-UP)
13.501	001	AIR FILTER MOUNTING PARTS (S/N 727002-UP)
13.502	001	AIR FILTER (S/N 727002-UP)
00.200	001	LOWER CARRIAGE EXCAVATOR (S/N 727002-727008)
00.200	002	LOWER CARRIAGE EXCAVATOR (S/N 727009-UP)
06.010	001	CRAWLER CHASSIS INSTALL.MATERIAL (S/N 727002-UP)
06.102	001	DRIVING CHAIN (S/N 727002-UP)
06.102	002	DRIVING CHAIN 800MM/50 (S/N 727002-UP)
06.120	001	GUIDE DRIVING CHAIN (S/N 727002-UP)
06.150	001	IDLER ROLLER (S/N 727002-UP)
06.162	001	GUIDE WHEEL (S/N 727002-UP)
06.170	001	SPRING GUIDE WHEEL (S/N 727002-UP)
06.170	002	SPRING GUIDE WHEEL (S/N 727002-UP)
06.180	001	SUPPORT ROLLER (S/N 727002-UP)
06.190	001	TENSIONING DEVICE (S/N 727002-UP)
16.020	001	TRAVEL GEAR INSTALL.MATERIAL (S/N 727002-UP)
16.021	001	TRAVEL GEAR MOUNTING PARTS (S/N 727002-UP)
16.022	001	TRAVEL GEAR COMPLETE (S/N 727002-UP)
19.500	001	TRACK BRAKE INSTALL.MATERIAL (S/N 727002-UP)
19.502	001	TRACK BRAKE (S/N 727002-UP) (STROMAG AG BRAND)
19.502	002	TRACK BRAKE (S/N 727002-UP) (ORTLINGHAUS-WERKS GMBH BRAND)
00.300	001	UPPER CARRIAGE EXCAVATOR (S/N 727002-727022)
00.300	002	UPPER CARRIAGE EXCAVATOR (S/N 727023-UP)

MidWestTech | New Holland EC270 Crawler Excavator Parts Catalog | Publication 731... Order the manual at mid-west-tech.com >

TABLE OF CONTENTS

01.300	001	FRAME UPPER CARRIAGE WITH MOUNT. PARTS (S/N 727002-727022)
01.300	002	FRAME UPPER CARRIAGE WITH MOUNT. PARTS (S/N 727023-UP)
01.620	001	FRAME TOOLBOX (S/N 727002-UP)
01.650	001	BEARING FRAME (S/N 727002-UP)
01.670	001	BEARING BOOM (S/N 727002-UP)
01.810	001	STEPS INSTALL.MATERIAL (S/N 727002-727022)
01.810	002	STEPS INSTALL.MATERIAL ADD. FOOTSTEP (S/N 727023-UP)
10.010	001	CONTAINER INSTALL.MATERIAL (S/N 727002-UP)
10.010	002	CONTAINER INSTALL.MATERIAL (S/N 727002-UP)
10.102	001	HYD. OIL TANK (S/N 727002-UP)
11.010	001	SWIVEL CONNECTION INSTALL.MATERIAL (S/N 727002-UP)
11.012	001	SWIVEL CONNECTION (S/N 727002-UP)
11.012	002	SWIVEL CONNECTION (S/N 727002-UP)
12.010	001	BALLAST INSTALL.MATERIAL (S/N 727002-UP)
15.121	001	COMB. COOL. SYST. WATER/OIL MOUNTING PARTS (S/N 727002-UP)
15.122	001	COMBINED COOLER WATER/OIL (S/N 727002-UP)
16.030	001	SLEWING GEAR INSTALL.MATERIAL (S/N 727002-UP)
16.031	001	SLEWING GEAR MOUNTING PARTS (S/N 727002-UP)
16.032	001	SLEWING GEAR COMPLETE (S/N 727002-UP)
17.100	001	COUPLING/CLUTCH INSTALL.MATERIAL (S/N 727002-UP)
17.102	001	COUPLING/CLUTCH (S/N 727002-UP)
19.402	001	SWING BRAKE (S/N 727002-UP)
19.402	002	SWING BRAKE (S/N 727002-UP)
20.020	001	HYDRAULIC SYSTEM LOWER CARRIAGE (S/N 727002-UP)
20.030	001	HYDRAULIC SYSTEM UPPER CARRIAGE (S/N 727002-727022)
20.030	002	HYDRAULIC SYSTEM UPPER CARRIAGE (S/N 727023-UP)
20.260	001	OIL SUCTION SYSTEM (S/N 727002-UP)
20.280	001	HYDRAULIC SYSTEM PUMP GOVERNING (S/N 727002-727022)
20.280	002	HYDRAULIC SYSTEM PUMP GOVERNING (S/N 727023-UP)
20.310	001	HYDRAULIC SYSTEM HIGH PRESSURE (S/N 727002-UP)
20.320	001	HYDRAULIC SYSTEM LOW PRESSURE (S/N 727002-727022)
20.320	002	HYDRAULIC SYSTEM LOW PRESSURE (S/N 727023-UP)
20.330	001	HYDRAULIC SYSTEM BLOCKING VALVE (S/N 727002-UP)
20.500	001	HYDRAULIC SYSTEM WORK HAMMER (S/N 727044-727045)
20.500	002	HYDRAULIC SYSTEM WORK HAMMER (S/N 727044-727045)
20.580	001	HYDRAULIC SYSTEM POWER BOOSTER (S/N 727002-UP)

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TABLE OF CONTENTS

20.600	001	HYDRAULIC SYSTEM BOOM CYLINDERS (S/N 727002-UP)
20.600	002	HYDRAULIC SYSTEM BOOM CYLINDERS RIGHT-HAND (S/N 727002-UP)
20.600	003	HYDRAULIC SYSTEM BOOM CYLINDERS LEFT-HAND (S/N 727002-UP)
20.610	001	HYDRAULIC SYSTEM SERVO CONTROL HAMMER (S/N 727044-727045)
20.610	002	HYDRAULIC SYSTEM SERVO CONTROL (S/N 727002-727022)
20.610	003	HYDRAULIC SYSTEM SERVO CONTROL (S/N 727023-UP)
20.610	004	HYDRAULIC SYSTEM SERVO CONTROL (S/N 727032-UP)
20.630	001	HYDRAULIC SYSTEM SERVO CONTROL -JOHN DEERE (S/N 727032-UP)
20.640	001	HYDRAULIC SYSTEM CASCADE INSTALL.MATERIAL (S/N 727002-727022)
20.640	002	HYDRAULIC SYSTEM CASCADE INSTALL.MATERIAL (S/N 727023-UP)
20.641	001	HYDRAULIC SYSTEM CASCADE MOUNTING PARTS (S/N 727002-727022)
20.641	002	HYDRAULIC SYSTEM CASCADE MOUNTING PARTS (S/N 727023-UP)
20.642	001	HYDRAULIC SYSTEM CASCADE (S/N 727044-727045)
20.642	002	HYDRAULIC SYSTEM CASCADE (S/N 727002-UP)
22.010	001	PUMP INSTALL.MATERIAL (S/N 727002-727022)
22.010	002	PUMP INSTALL.MATERIAL (S/N 727023-UP)
22.020	001	DOUBLEPUMP (S/N 727002-727022)
22.020	002	DOUBLEPUMP (S/N 727023-UP)
22.030	001	SWING PUMP (S/N 727002-727022)
22.030	002	SWING PUMP (S/N 727023-UP)
22.050	001	GEAR PUMP INSTALL.MATERIAL (S/N 727023-UP)
22.050	002	GEAR PUMP INSTALL.MATERIAL (S/N 727002-727022)
22.052	001	GEAR PUMP (S/N 727002-UP)
22.052	002	GEAR PUMP (S/N 727023-UP)
22.052	003	GEAR PUMP (S/N 727002-727022)
22.110	001	AXIAL PISTON MOTOR (S/N 727002-UP)
22.120	001	AXIAL PISTON MOTOR ADJUSTABLE INSTALL.MATERIAL (S/N 724002-UP)
22.130	001	GEAR MOTOR (S/N 727002-UP)
22.200	001	FILTER INSTALL.MATERIAL (S/N 727002-UP)
22.200	002	FILTER INSTALL.MATERIAL (S/N 727002-UP)
22.202	001	FILTER (S/N 727002-UP)
22.500	001	ROTOR INSTALL.MATERIAL (S/N 727002-UP)
22.501	001	ROTOR MOUNTING PARTS (S/N 727002-UP)
22.502	001	ROTOR (S/N 727002-UP)
22.510	001	ARRESTOR ROTOR (S/N 727002-UP)
22.520	001	RODS TREADLE VALVE (S/N 727002-727022)

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HYDRAULIC SYSTEM HIGH PRESSURE (S/N 727002-UP)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		NS		1	NOT SERVICED CONTROL BLOCK INSTALL.MATERIAL SEE FIGURE 23.610/002
2		NS		1	NOT SERVICED ROTOR INSTALL.MATERIAL SEE FIGURE 22.500/001
12		73170341		12	SEALING RING SEALING RING
13		73170342		48	12 PT SCREW 12-POINT SCREW
15		73170327		11	RING SEALING RING
16		73170328		36	SCREW 12-POINT SCREW
17		73170326		6	FLANGE SAE-FLANGE HALF
60		73175214		3	BOLT Hex, M10 x 70, 8.8 HEXAGON BOLT
61		73175987		1	BOLT Hex, M10 x 80, 8.8 HEXAGON BOLT
62		73170412		2	BOLT Hex, M10 x 90, 8.8 HEXAGON BOLT
63		73170215		6	NUT HEXAGON NUT
65		73170182		12	WASHER DISK/WASHER
66		73183385		5	CLIP
68		73180736		1	CLIP
69		73180737		1	CLIP
70		73188171		1	ADAPTER
71		73188172		1	PRESSURE SWITCH PRESSUR.SWITCH
80		73188767		2	ADAPTER
81		73188768		8	SCREW 12-POINT SCREW
83		73170362		2	CLIP
84		73172481		4	PLUG SCREW PLUG
101		73187949		1	BRACKET
102		73187950		4	CLAMP CLIP HALF
103		73170175		4	BOLT Hex, M10 x 16, 8.8, Full Thd HEXAGON BOLT
104		73175987		2	BOLT Hex, M10 x 80, 8.8 HEXAGON BOLT
105		73170182		4	WASHER DISK/WASHER
106		73176024		2	WASHER DISK/WASHER
107		72180479		2	LOCK NUT M10 x 1.5, Cl 8 HEXAGON NUT
301		73188769		1	HOSE ASSY. HOSE
302		73188770		1	HOSE ASSY. HOSE

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ELECTRICAL COMPON. I.CIRCUIT DIAGRAM (S/N 727002-UP)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
A10X4		73172588		1	POWER SOCKET DIAGNOSTIC UNIT CONNECTOR - CONTROL PANEL COL:1
A10X		73172589		1	FLANGE - CONTROL PANEL COL:1
A100		72182687		1	TYRE/TIRE CENTRAL ELECTRONIC UNIT - CAB COL:1
M10	1	73187363		1	ACTUATOR SPEED ADJUSTING ACTUATOR - ENGINE COL:4
M10		73173022		1	SOCKET - ENGINE COL:4
M10		73172626		1	PIN - ENGINE COL:4
M10		73172627		3	BUSHING - ENGINE COL:4
M10		73173023		1	CLAMP - ENGINE COL:4
M10		73175397		1	HOUSING - ENGINE COL:4
X100		73177972		1	WIRE CONNECTOR PLUG/SOCKET - ENGINE - CONTROL PANEL COL:1
X100		73176308		15	ELEC CONNECTOR MALE CONNECTOR - CONTROL PANEL COL:1
X100		72182587		1	HOUSING - CONTROL PANEL COL:1
X100		73176493		15	BUSHING - CONTROL PANEL COL:1
X101		73177972		1	WIRE CONNECTOR PLUG/SOCKET - ENGINE - CONTROL PANEL COL:1
X101		73176308		13	ELEC CONNECTOR MALE CONNECTOR - CONTROL PANEL COL:1
X101		73175275		2	WIRE CONNECTOR MALE CONNECTOR - CONTROL PANEL COL:1
X101		72182587		1	HOUSING - CONTROL PANEL COL:1
X101		73176493		13	BUSHING - CONTROL PANEL COL:1
X101		73175274		2	TERMINAL BUSHING - CONTROL PANEL COL:1
X107		73177972		1	WIRE CONNECTOR PLUG/SOCKET - CONTROL PANEL COL:1
X107		73176308		15	ELEC CONNECTOR MALE CONNECTOR - CONTROL PANEL COL:1
X107		72182587		1	HOUSING - CONTROL PANEL COL:1
X107		73176493		15	BUSHING - CONTROL PANEL COL:1

(1) **Cummins engine auto idle arm dampener connected to engine speed adjusting actuator 73187363 is not serviced thru CNH. This damper is the VDO E-gas Adjustment available from European manufacturer VDO as their p/n X39-397-109-006.**

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TOOL SET (S/N 727002-UP)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1		73176153		1	TOOL KIT TOOL SET
101		73176154		1	WRENCH KEY
102		73176155		1	KEY
103		73176156		1	SPECIAL WRENCH KEY
104		73176157		1	WRENCH KEY
105		73176158		1	KEY
106		73176159		1	WRENCH KEY
107		73176160		1	KEY
108		73176161		1	WRENCH KEY
110		73176162		1	KEY
111		73176163		1	KEY
112		73176164		1	KEY
113		73183157		1	SCREWDRIVER SCREW DRIVER
114		73171012		1	SCREWDRIVER SCREW DRIVER
115		73176165		1	SCREWDRIVER SCREW DRIVER
116		73176166		1	SCREWDRIVER SCREW DRIVER
117		73176167		1	SCREWDRIVER SCREW DRIVER
118		73176168		1	SCREWDRIVER SCREW DRIVER
120		73174524		1	INSERT
121		73176169		1	INSERT
122		73176170		1	INSERT
123		73176171		1	EXTENSION
124		73174521		1	HANDLE
126		73171013		1	SCREWDRIVER SCREW DRIVER
127		73177266		1	INSERT

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