NEW HOLLAND

MIDI CRAWLER EXCAVATOR

E70SR

PARTS CATALOG

ASN YT04-07175~

S3YT00011ZE09 NA

Issued 01June07

NEW HOLLAND CONSTRUCTION

www.newhollandconstruction.com

MidWestTech | New Holland E70SR Mini Crawler Excavator Parts Catalog | Publication S3YT00011ZE09

Order the manual at mid-west-tech.com >

TABLE OF CONTENTS

00-001		FILTER LIST
00-002		SLEEVE
00-002		NUT
00-003		PAINT COLOR
01-001		FRAME ASSY, UPP
01-002		COUNTERWEIGHT ASSY, P/N YT60C00008P1
01-003		COUNTERWEIGHT ASSY, P/N YR60C00016P1
01-004		ENGINE ASSY
01-005		ENGINE INSTAL
01-006		RADIATOR INSTAL
01-007		RADIATOR ASSY
01-008		CLEANER ASSY, AIR
01-009		W ELEMENT
01-010		MUFFLER ASSY
01-011		PUMP ASSY, FUEL, P/N YT22P00003F1
01-012		PUMP ASSY, FUEL, P/N YF22P00002F3
01-013		FUEL LINES
01-014		SEPARATOR ASSY, WATER
01-015		TANK ASSY, FUEL
01-016		TANK ASSY, HYD
01-017		CONTROL ASSY, ENGINE
01-018		POWER TAKE-OFF ASSY
01-019		MOTOR INSTAL, SWING
01-020		VALVE INSTAL
01-021		HYD LINES, UPP (SUCTION, DELIVERY)
01-022	01	HYD LINES, UPP (MAIN)
01-022	02	HYD LINES, UPP (MAIN)
01-023	01	HYD LINES, UPP (RETURN)
01-023	02	HYD LINES, UPP (RETURN)
01-024	01	CONTROLS, OPERATORS
01-024	02	CONTROLS, OPERATORS
01-025		CONTROL BOX ASSY (FOR LEFT SIDE)
01-026		CONTROL BOX ASSY (FOR RIGHT SIDE)
01-027		LEVER ASSY, PROPEL
01-028	01	CONTROL LINES, REMOTE, P/N YT68H00044F2
01-028	02	CONTROL LINES, REMOTE, P/N YT68H00044F2
01-028	03	CONTROL LINES, REMOTE, P/N YT68H00044F2
01-028	04	CONTROL LINES, REMOTE, P/N YT68H00044F2
01-029	01	CONTROL LINES, REMOTE, P/N YT64H00038F3
01-029	02	CONTROL LINES, REMOTE, P/N YT64H00038F3
01-030	01	CONTROL LINES, REMOTE, P/N YT06H00015F1
01-030	02	CONTROL LINES, REMOTE, P/N YT06H00015F1
01-031		PLATE GROUP, FLOOR
01-032		MIRROR INSTAL, P/N YT52C00005F1
01-033		MIRROR INSTAL, (P/N YT52C00007F1, YT52C00008F3)
01-034		CAB INSTAL
01-035	01	CAB ASSY
01-035	02	CAB ASSY
01-035	03	CAB ASSY
01-036		WINDOW ASSY, FR.
01-037		DOOR ASSY, CAB
01-038		SEAT, GROUP
01-039		SEAT ASSY

MidWestTech | New Holland E70SR Mini Crawler Excavator Parts Catalog | Publication S3... Order the manual at mid-west-tech.com >

TABLE OF CONTENTS

01-040		BELT ASSY, SEAT
01-041	01	GUARD INSTAL
01-041	02	GUARD INSTAL
01-042	01	GUARD ASSY, WITHOUT NIBBLER & BREAKER (BOOM & ARM SAFETY)
01-042	02	GUARD ASSY, WITHOUT NIBBLER & BREAKER (BOOM & ARM SAFETY)
01-043		COVER ASSY
01-044		GUARD ASSY
01-045		BONNET ASSY
01-046		GUARD INSTAL (COUNTERWEIGHT)
01-047		COVER ASSY, UNDER
01-048	01	PANEL ASSY, INSTRUMENT (5 LIGHT)
01-048	02	PANEL ASSY, INSTRUMENT (5 LIGHT)
01-049	01	PANEL ASSY, INSTRUMENT (AIR-CON)
01-049	02	PANEL ASSY, INSTRUMENT (AIR-CON)
01-050		GAUGE ASSY, CLUSTER
01-051	01	CONTROLLER GROUP (5 LIGHT)
01-051	02	CONTROLLER GROUP (5 LIGHT)
01-051	03	CONTROLLER GROUP (5 LIGHT)
01-051	04	CONTROLLER GROUP (5 LIGHT)
01-052		BATTERY INSTAL
01-053		CONDITIONER, AIR
01-054	01	CONDITIONER INSTAL
01-054	02	CONDITIONER INSTAL
01-055		CONDITIONER ASSY, AIR, P/N YT20M00008F3
01-056		CONDITIONER ASSY, AIR, P/N YT20M00009F1
01-057		DRYER ASSY, AIR
01-058		COMPRESSOR ASSY, AIR
01-059		FILTER ASSY, AIR
01-060	01	CONDITIONER ASSY, AIR
01-060	02	CONDITIONER ASSY, AIR
01-061		ELEC ASSY, UPP
01-062		LIGHT INSTAL, UPP
01-063		LIGHT ASSY, P/N YT80S00002F1
01-064		LIGHT ASSY, P/N YN80S00012F1
01-065	01	HARNESS ASSY, UPP, (P/N YT13E00035F1)
01-065	02	HARNESS ASSY, UPP, (P/N YT13E00035F1)
01-065	03	HARNESS ASSY, UPP, (P/N YT13E00035F1)
01-065	04	HARNESS ASSY, UPP, (P/N YT13E00035F1)
01-065	05	HARNESS ASSY, UPP, (P/N YT13E00035F1)
01-066	01	HARNESS ASSY, CAB, (P/N YT14E00019F1)
01-066	02	HARNESS ASSY, CAB, (P/N YT14E00019F1)
01-066	03	HARNESS ASSY, CAB, (P/N YT14E00019F1)
01-066	04	HARNESS ASSY, CAB, (P/N YT14E00019F1)
01-067	01	HARNESS ASSY, UPP (FLOOR PLATE)
01-067	02	HARNESS ASSY, UPP (FLOOR PLATE)
01-068	01	HARNESS ASSY, ENGINE
01-068	02	HARNESS ASSY, ENGINE
02-001		LOW GROUP
02-002		SLEWING RING ASSEMBLY
02-003		IDLER ASSY, CRAWLER
02-004		IDLER ASSY

MidWestTech | New Holland E70SR Mini Crawler Excavator Parts Catalog | Publication S3... Order the manual at mid-west-tech.com >

TABLE OF CONTENTS

02-005		IDLER ADJUST ASSY
02-006		TRACK ROLLER ASSY
02-007		ROLLER ASSY, UPP
02-008		SHOE ASSY
02-009		RUBBER, CRAWLER BELT
02-010		SHOE ASSY
02-011		HYD LINES, LOW
02-012		STEP INSTAL
03-001		BOOM ASSY, STD 3.72M
03-002		HYD LINES, BOOM 3.72M
03-003		LIGHT INSTAL (BOOM)
03-004		ARM ASSY, STD 1.65M
03-005		HYD LINES, ARM 1.65M
03-006		BUCKET INSTAL
04-001		TOOLS & ACCESSORIES
04-002		ELEMENT KIT
05-001		FUEL LINES
05-002		FRAME, UPP (AUTOMATIC AIR RELIEF SPEC)
05-003	01	CONTROL LINES, REMOTE (BOOM SAFETY)
05-003	02	CONTROL LINES, REMOTE (BOOM SAFETY)
05-003	03	CONTROL LINES, REMOTE (BOOM SAFETY)
05-004	01	CONTROL LINES, REMOTE (BOOM & ARM SAFETY)
05-004	02	CONTROL LINES, REMOTE (BOOM & ARM SAFETY)
05-004	03	CONTROL LINES, REMOTE (BOOM & ARM SAFETY)
05-005		EXTINGUISHER INSTAL
05-006		SUN VISOR ASSY
05-007	01	CAB ASSY (WITH POWER WINDOW)
05-007	02	CAB ASSY (WITH POWER WINDOW)
05-007	03	CAB ASSY (WITH POWER WINDOW)
05-008		WINDOW ASSY, FR. (WITH POWER WINDOW)
05-009		LIGHT INSTAL (5 LIGHT)
05-010		CALL ASSY, ONE-WAY
05-011		HOSE ASSY, HEATER
05-012		HEATER ASSY, P/N YT21M00004F1
05-013		HEATER ASSY, P/N 2479U293D4
05-014		ALARM ASSY (WITH OVERLOAD ALARM)
05-015	01	ELEC ASSY, UPP (FOR ANTI-THEFT)
05-015	02	ELEC ASSY, UPP (FOR ANTI-THEFT)
05-016		COVER ASSY, CAR BODY
05-017		CYLINDER INSTAL (LIFTING THE WHOLE WITH HOOK)
05-018		HYD LINES, BOOM 3.72M (BOOM & ARM SAFETY)
05-019	01	HYD LINES, BOOM 3.72M, WITH SENSOR, PRESS (BOOM & ARM SAFETY)
05-019	02	HYD LINES, BOOM 3.72M, WITH SENSOR, PRESS (BOOM & ARM SAFETY)
05-020		ARM ASSY, LONG 2.07M
05-021		HYD LINES, ARM 2.07M
06-001	01	NAME PLATE INSTAL
06-001	02	NAME PLATE INSTAL
06-002		NAME PLATE INSTAL (CAB), P/N YB22T00006F4
06-003		NAME PLATE INSTAL (CAB), P/N YT22T00081F4
06-004		NAME PLATE INSTAL (CAB), P/N YT22T00110F1 & F3
06-005		NAME PLATE INSTAL (MACHINE NAME)

MidWestTech | New Holland E70SR Mini Crawler Excavator Parts Catalog | Publication S3... Order the manual at mid-west-tech.com >

VALVE ASSY, CONTROL, P/N YT30V00001F4

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
75		ZD85P01090		2	RING, BACK UP
77		NSS		1	NOT SERVICED SEPARATELY, SPOOL
78		NSS		1	NOT SERVICED SEPARATELY, SPOOL
79		YT30V00001S079		1	VALVE, CHECK
80		NSS		1	NOT SERVICED SEPARATELY, SPOOL
81		PH30V00009S019		32	SCREW, CAP
82		YT30V00018S018		6	SCREW, CAP
		YT30V00001R100		1	SPOOL, STRAIGHT TRAVEL KIT (SPOOL + SPRING) CONSISTS OF REF. 7 (1), 23 (1), 24 (1), 25 (1), 26 (1)
		YT30V00001R110		1	SPOOL, TRAVEL KIT (SPOOL + SPRING) CONSISTS OF REF. 8 (1), 23 (1), 24 (1), 25 (1), 26 (1)
		YT30V00001R130		1	SPOOL, BOOM KIT (SPOOL + SPRING) CONSISTS OF Ref. 10 (1), 23 (1), 24 (1), 25 (1), 26 (1)
		YT30V00001R140		1	SPOOL, ARM KIT (SPOOL + SPRING) CONSISTS OF REF. 11 (1), 23 (1), 24 (1), 25 (1), 26 (1)
		YT30V00001R150		1	SPOOL, BUCKET KIT (SPOOL + SPRING) CONSISTS OF REF. 12 (1), 23 (1), 24 (1), 25 (1), 26 (1)
		YT30V00001R160		1	SPOOL, BOOM CONFLUENCE KIT (SPOOL + SPRING) CONSISTS OF REF. 13 (1), 23 (1), 26 (1), 27 (1)
		YT30V00001R170		1	SPOOL, CUT & ARM CONFLUENCE KIT (SPOOL + SPRING) CONSISTS OF REF. 15 (1), 23 (1), 24 (1), 25 (1), 26 (1), 39 (1), 40 (1), 42 (1), 54(1)
		YT30V00001R190		1	LOCK, VALVE KIT CONSISTS OF REF. 16 (1), 33 (1), 45 (1), 56 (1)
		YT30V00001R200		1	VALVE, SHUTTLE KIT CONSISTS OF REF. 37 (1), 38 (1), 46 (1)
		YT30V00001R210		1	SPOOL, REPAIR KIT CONSISTS OF REF. 23 (1), 24 (1), 25 (1) 26 (1), 77 (1)
		YT30V00001R220		1	SPOOL, REPAIR KIT CONSISTS OF REF. 23 (1), 26 (1), 27 (1) 78 (1)

MidWestTech | New Holland E70SR Mini Crawler Excavator Parts Catalog | Publication S3... Order the manual at mid-west-tech.com >

CYLINDER ASSY, BOOM (OFFSET BOOM)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
		YT01V00012R100		1	KIT, REPAIR, ROD SIDE CONSISTS OF REF. 6 (1), 7 (1), 8 (1), 9 (1), 10 (1), 11 (3), 12 (1)
		YR01V00001R200		1	KIT, REPAIR, PISTON SIDE CONSISTS OF REF. 17 (1), 18 (2)
		YT01V00012R200		1	KIT, REPAIR, ALL (ROD + PISTON) CONSISTS OF REF. 6 (1), 7 (1), 8 (1), 9 (1), 10 (1), 11 (3), 12 (1), 17 (1), 18 (2)
		YT01V00012R300		1	KIT, CONSISTS OF REF. 1 (1), 23 (1)
		YT01V00012R400		1	KIT, REPAIR, CONSISTS OF REF. 2 (1), 25 (2)

MidWestTech | New Holland E70SR Mini Crawler Excavator Parts Catalog | Publication S3... Order the manual at mid-west-tech.com >

GENERATOR

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
		{897182-2892}		1	GENERATOR ASM 24V-30A
1		{897184-6390}		1	COVER ASM; RR, GEN
2		{897184-6250}		1	ROTOR; GEN
3A		{897144-7410}		1	BEARING; ROTOR, GEN
3B		{897144-7400}		1	BEARING; ROTOR, GEN
6C		{897184-6280}		1	REGULATOR ASM; VOLTAGE, GEN
10		{897184-6290}		1	RECTIFIER; GEN
17		{897184-6240}		1	COVER ASM; FRT, GEN
18		{897145-3270}		1	NUT; PULLEY, GEN
19		{897184-6330}		1	PULLEY; GEN
21C		{897145-3280}		1	BOLT; THROUGH, GEN
22		{897184-6270}		1	STATOR; GEN
27		{897145-5160}		1	NUT; RECTIFIER, GEN
29		{897144-7380}		1	BRUSH; GEN
36		{897144-7270}		1	SCREW; FRT COVER

MidWestTech | New Holland E70SR Mini Crawler Excavator Parts Catalog | Publication S3... Order the manual at mid-west-tech.com >