

**SECTIONS**

1	GENERAL TRUCK
2	DIESEL ENGINE
3	LPG ENGINE (2.0L)
4	FUEL SYSTEM
5	ELECTRICAL SYSTEM
6	STEERING SYSTEM
7	BRAKE SYSTEM
8	TRANSMISSION
9	HYDRAULIC SYSTEM
10	MAST-TWO STAGE LIMITED FREE-LIFT
11	MAST-THREE STAGE FULL FREE-LIFT
12	MAST-TWO STAGE FULL FREE-LIFT
13	FORKS, LOAD BACKREST, AND MAST INSTALLATION
14	ATTACHMENTS AND HEADER HOSE GROUP
15	OPTIONS
16	NUMERICAL INDEX
17	USER SUPPORT INFORMATION

This Parts Manual is divided into 17 major sections which are listed above. Quick reference to these sections can be made by placing the right thumb on the tab of the desired section, bending the book back and thumbing the pages to the corresponding tab.

TABLE OF CONTENTS

DESCRIPTION	PAGE
A	
ACCUMULATOR	
MAST LOAD DAMPENING	15-12
AIR CLEANER FILTER ASSEMBLY	4-9
AIR CLEANER SYSTEM	
DIESEL (→ S/N C810B02803E)	4-4
DIESEL (S/N C810B02804E →)	4-6
LPG - MAZDA 2.0L	4-2
ALTERNATOR AND MOUNTING	
YANMAR 2.6L DIESEL	5-17
AUXILIARY SECTIONS ONE AND TWO	
MANUAL CONTROL - THREE AND FOUR FUNCTION (→ S/N C810B03197E) (→ S/N C810B03274E)	
.....	9-26
MANUAL CONTROL - THREE AND FOUR FUNCTION (S/N C810B03198E →) (S/N C810B03274E →)	
.....	9-28
AUXILIARY TUBE EXTENSIONS	
TWO STAGE FULL FREE-LIFT AND THREE STAGE FULL FREE-LIFT	14-28
TWO STAGE LIMITED FREE-LIFT	14-26
B	
BACK-UP ALARM	15-6
BRAKE ASSEMBLY	7-8
BRAKE LINKAGE	
DUAL PEDAL	7-4
SINGLE PEDAL	7-2
C	
CAB	
WINDOWS AND WINDOW WIPER SYSTEM	1-66
WIRING AND ATTACHING PARTS	1-64
CAB AND ATTACHING PARTS	
WITH PVC DOORS	1-60
WITH STEEL DOORS	1-52
CAB ASSEMBLY	
WITH STEEL DOORS	1-48
CAMSHAFT AND DRIVE GEAR	
YANMAR 2.6L DIESEL	2-24
CAMSHAFT AND VALVES	
MAZDA 2.0L	3-38
CARBURETOR	
LPG - MAZDA 2.0L	3-30
CARRIAGE	
THREE STAGE FULL FREE-LIFT	14-12
TWO STAGE FULL FREE-LIFT	14-6
TWO STAGE LIMITED FREE-LIFT	14-2
CONTROL LEVER LABELS	1-38
CONTROL VALVE	
TRANSMISSION (→ S/N T117M) (→ S/N T133M08127)	8-38

TABLE OF CONTENTS (continued)

DESCRIPTION	PAGE
CONTROL VALVE ASSEMBLY	
S/N T133M08128 →	8-40
ELECTRONIC CONTROL - THREE AND FOUR FUNCTION (→ PENDING PER ECN 104537)	9-32
MANUAL CONTROL - THREE AND FOUR FUNCTION	9-18
CONTROL VALVE LOCKOUT GROUP	
MANUAL CONTROL VALVE (PENDING PER ECN 10544502 →)	9-20
COOLING SYSTEM	
LPG (MAZDA 2.0L) (S/N C810B02777E →)	3-10
MAZDA 2.0L (→ S/N C810B02776E)	3-8
YANMAR 2.6L DIESEL (→ S/N C810B02776E)	2-6
YANMAR 2.6L DIESEL (S/N C810B02777E →)	2-8
COUNTERWEIGHT	
→ 4/2007	1-16
4/2007 →	1-18
COUNTERWEIGHT EXHAUST	
MAZDA 2.0L - WITH CATALYTIC CONVERTER	3-14
COWL ELECTRICAL	
→ PENDING PER ECN 10544503	5-18
MANUAL HYDRAULIC - WITH OPERATOR PRESENCE SYSTEM (PENDING PER ECN 10544503 →)	5-20
COWL MOUNTING	1-14
CRANKSHAFT AND PISTONS	
MAZDA 2.0L	3-40
YANMAR 2.6L DIESEL	2-26
CYLINDER BLOCK	
LPG - MAZDA 2.0L	3-26
YANMAR 2.6L DIESEL	2-28
CYLINDER HEAD	
MAZDA 2.0L	3-28
YANMAR 2.6L DIESEL	2-20
D	
DELAY VALVE	
MAZDA 2.0L - LPG (S/N C810B02426D →)	3-32
DISTRIBUTER	
MAZDA 2.0L	5-13
DOOR ASSEMBLY	
PVC DOORS	1-62
DRIVE AXLE	8-2
DRIVE TIRES AND WHEELS	8-41
PNEUMATIC RADIAL	8-42
DUAL MIRRORS	
WITH CAB	15-9
E	
ELECTRICAL SYSTEM	
CHASSIS	5-4

TABLE OF CONTENTS (continued)

DESCRIPTION	PAGE	
ELECTRONIC CONTROL LEVERS		
MINI-LEVER MODULE (FOUR FUNCTION) - DATE CODE 0725 THRU 0743	5-32	
MINI-LEVER MODULE (FOUR FUNCTION) - DATE CODE 0744	5-38	
MINI-LEVER MODULES - DATE CODE 0724	5-28	
MINI-LEVER MODULES (THREE FUNCTION) - DATE CODE 0725 THRU 0743	5-30	
MINI-LEVER MODULES (THREE FUNCTION) - DATE CODE 0744	5-34	
ELECTRONIC LEVER LABELS		
AUXILIARY DUAL FUNCTION	1-42	
AUXILIARY SINGLE FUNCTION	1-40	
ELECTRONIC THROTTLE LINKAGE		
DIESEL	4-42	
ENGINE COOLING SYSTEM		
MAZDA 2.0L	3-22	
ENGINE ELECTRICAL COMPONENTS		
MAZDA 2.0L	5-8	
ENGINE ELECTRICAL SYSTEM		
MAZDA 2.0L	5-10	
YANMAR 2.6L DIESEL	5-14	
ENGINE FUEL SYSTEM AND EMISSION CONTROL		
MAZDA 2.0L	3-24	
ENGINE MOUNTING		
MAZDA 2.0L	3-6	
YANMAR 2.6L DIESEL	2-2	
EXHAUST SYSTEM		
MAZDA 2.0L - WITHOUT CATALYTIC CONVERTER (S/N C810B02536D →)	3-18	
F		
FAN ASSEMBLY		
YANMAR 2.6L DIESEL	2-4	
FENDER EXTENSIONS AND MUD GUARDS		
WITH WIDE TREAD	1-12	
FLOORPLATES AND COVERS		
→ S/N C810B03682F	1-4	
S/N C810B03683F →	1-8	
FLYWHEEL AND HOUSING		
MAZDA 2.0L (→ S/N C810B01963D)	3-2	
MAZDA 2.0L (S/N C810B01964D →)	3-4	
YANMAR 2.6L DIESEL	2-14	
FOOT DIRECTIONAL CONTROL PEDAL ASSEMBLY		4-44
FORKS		13-2
OPTIONAL	13-3	
FORWARD CLUTCH		
INPUT (→ S/N T117M)	8-24	
FORWARD CLUTCH (INPUT)		
S/N T133M01501 →	8-34	
FREE-LIFT		
THREE STAGE FULL FREE-LIFT	11-16	
TWO STAGE FULL FREE-LIFT	12-12	

TABLE OF CONTENTS (continued)

DESCRIPTION	PAGE
FREE-LIFT CYLINDER	
THREE STAGE FULL FREE-LIFT	11-18
TWO STAGE FULL FREE-LIFT	12-16
FUEL FILTER	
YANMAR 2.6L DIESEL	4-34
FUEL INJECTION	
YANMAR 2.6L DIESEL	4-36
FUEL SYSTEM	
LPG - MAZDA 2.0L	4-10
YANMAR DIESEL	4-32
FULL SUSPENSION SEAT	
WITH AND WITHOUT ELECTRONIC CONTROLS	1-26
WITH LIMITED BACK TILT (9/2006 →)	1-30
FULL SUSPENSION SWIVEL SEAT	
WITH AND WITHOUT ELECTRONIC CONTROLS	1-28
WITH LIMITED BACK TILT (9/2006 →)	1-32
G	
GEAR HOUSING	
YANMAR 2.6L DIESEL	2-16
GEAR PUMP	
MAZDA 2.0L	9-6
YANMAR DIESEL	9-7
H	
HAND LEVERS	
FOUR FUNCTION - WITHOUT DETENTED LEVERS	9-14
FOUR FUNCTION - WITH DETENTED LEVERS	9-16
THREE FUNCTION - WITHOUT DETENTED LEVERS	9-10
THREE FUNCTION - WITH DETENTED LEVERS	9-12
HEADER HOSES	
THREE STAGE FULL FREE-LIFT	14-14
TWO STAGE FULL FREE-LIFT	14-8
TWO STAGE LIMITED FREE-LIFT	14-4
HOOD	1-2
HYDRAULIC CONTROL VALVE	
ELECTRO HYDRAULIC POPPET VALVE - HOIST AND LOWER	9-40
ELECTRONIC VALVE ASSEMBLY - THREE AND FOUR FUNCTION (PENDING PER ECN 104537 →)	9-36
ELECTRONIC VALVE AUXILIARY ONE SECTION - THREE AND FOUR FUNCTION	9-44
ELECTRONIC VALVE AUXILIARY TWO SECTION - FOUR FUNCTION	9-46
ELECTRONIC VALVE INLET SECTION - THREE AND FOUR FUNCTION (PENDING PER ECN 104537 →)	9-38
ELECTRONIC VALVE OUTLET SECTION - THREE AND FOUR FUNCTION	9-48
ELECTRONIC VALVE TILT SECTION - THREE AND FOUR FUNCTION	9-42
HYDRAULIC FILTER	9-8
HYDRAULIC SUPPLY AND RETURN	9-2
I	
IMPACT SENSOR	5-6

TABLE OF CONTENTS (continued)

DESCRIPTION	PAGE
INNER MAST	
THREE STAGE FULL FREE-LIFT	11-6
TWO STAGE FULL FREE-LIFT	12-4
TWO STAGE LIMITED FREE-LIFT	10-4
INSTRUMENT CLUSTER	5-24
INTAKE AND EXHAUST MANIFOLDS	
MAZDA 2.0L	3-20
YANMAR 2.6L DIESEL	2-12
INTEGRAL SIDE-SHIFT ASSEMBLY	
TWO STAGE FULL FREE-LIFT AND THREE STAGE FULL FREE-LIFT	14-20
TWO STAGE LIMITED FREE-LIFT	14-18
INTEGRAL SIDE-SHIFT CYLINDER	14-22
INTEGRAL SIDE-SHIFT HYDRAULIC HOSES	
TWO STAGE FULL FREE-LIFT AND THREE STAGE FULL FREE-LIFT	14-24
TWO STAGE LIMITED FREE-LIFT	14-23
INTERMEDIATE MAST	
THREE STAGE FULL FREE-LIFT	11-4
J	
JOYSTICK	5-26
JOYSTICK LABELS	1-44
WITH RETURN TO SET TILT	1-46
L	
LABELS	
EXTERIOR	1-34
INTERIOR	1-36
LOAD BACKREST EXTENSION	13-4
LOAD WEIGH ELECTRICAL	5-40
LPG TANK BRACKET	
SWING OUT WITH FABRIC STRAP (→ 9/2006)	4-14
SWING OUT WITH FABRIC STRAP (9/2006 ↔ 4/2007)	4-16
SWING OUT WITH FABRIC STRAP (4/2007 →)	4-18
SWING OUT, DROP DOWN WITH FABRIC STRAP (→ 9/2006)	4-20
SWING OUT, DROP DOWN WITH FABRIC STRAP (9/2006 ↔ 4/2007)	4-24
SWING OUT, DROP DOWN WITH FABRIC STRAP (4/2007 →)	4-28
LUBRICATION SYSTEM	
YANMAR 2.6L DIESEL	2-32
M	
MAIN LIFT	
THREE STAGE FULL FREE-LIFT	11-8
TWO STAGE FULL FREE-LIFT	12-6
TWO STAGE LIMITED FREE-LIFT	10-6

TABLE OF CONTENTS (continued)

DESCRIPTION	PAGE
MAIN LIFT CYLINDER	
LEFT HAND - TWO STAGE LIMITED FREE-LIFT	10-12
LEFT HAND - THREE STAGE FULL FREE-LIFT	11-14
LEFT HAND - TWO STAGE FULL FREE-LIFT	12-10
RIGHT HAND - TWO STAGE LIMITED FREE-LIFT	10-10
RIGHT HAND - THREE STAGE FULL FREE-LIFT	11-12
RIGHT HAND - TWO STAGE FULL FREE-LIFT	12-8
MAST ELECTRICAL	
TILT SENSOR	5-42
MAST INSTALLATION	13-6
MIRRORS	15-8
N	
NON SUSPENSION SEAT	
WITHOUT ELECTRONIC CONTROLS	1-22
O	
OIL PAN	
YANMAR 2.6L DIESEL	2-18
OIL PUMP AND FILTER	
MAZDA 2.0L	3-36
OUTER MAST	
THREE STAGE FULL FREE-LIFT	11-2
TWO STAGE FULL FREE-LIFT	12-2
TWO STAGE LIMITED FREE-LIFT	10-2
OUTLET SECTION	
MANUAL CONTROL - THREE AND FOUR FUNCTION	9-30
OVERHEAD EXHAUST	
MAZDA 2.0L - WITH CATALYTIC CONVERTER	3-12
MAZDA 2.0L, LPG - WITHOUT CATALYTIC CONVERTER (→ S/N C810B02535D)	3-16
WITHOUT CATALYTIC CONVERTER - YANMAR 2.6L	2-10
OVERHEAD GUARD	1-20
P	
PARK BRAKE	7-10
POWER DISTRIBUTION MODULE	
→ 9/2006	5-22
9/2006 →	5-23
PRE-CLEANER AND MOUNT	4-8
R	
REVERSE CLUTCH	
COUNTER (→ S/N T117M)	8-26
REVERSE CLUTCH (COUNTER)	
S/N T133M01501 →	8-36
S	
SEMI SUSPENSION SEAT	
WITH AND WITHOUT ELECTRONIC CONTROLS	1-24

TABLE OF CONTENTS (continued)

DESCRIPTION	PAGE
STEEL DOOR	
LEFT HAND	1-58
STEEL DOOR AND HEATER ASSEMBLY	
RIGHT HAND	1-54
STEER TIRES AND WHEELS	6-11
STEERING AXLE	6-8
STEERING COLUMN ASSEMBLY	6-4
STEERING CONTROL UNIT	6-6
STEERING CYLINDER	6-10
STEERING SYSTEM	6-2
STROBE LIGHT	
→ S/N C810B03280E	15-2
LED (S/N C810B03281E →)	15-4
T	
THROTTLE CABLE LINKAGE	
DIESEL	4-40
THROTTLE LINKAGE	
LPG	4-38
TILT AND AUXILIARY HOSES	9-4
TILT CYLINDERS	
LEFT HAND	9-52
RIGHT HAND	9-50
TIMING GEAR COVER AND OIL PAN	
MAZDA 2.0L	3-34
TORQUE CONVERTER	8-7
TRANSMISSION	
SINGLE SPEED - SHEET 1 OF 2 (→ 9/2006) (→ T117M016844)	8-12
SINGLE SPEED - SHEET 2 OF 2 (→ T117M016844) (→ 9/2006)	8-16
SINGLE SPEED - SHEET 1 OF 2 (S/N T117M016845 →) (9/2006 ↔ S/N C810B02945E)	8-18
SINGLE SPEED - SHEET 2 OF 2 (S/N T117M016845 →) (9/2006 ↔ S/N C810B02945E)	8-22
SINGLE SPEED - SHEET 1 OF 2 (S/N T133M0001501 →) (S/N C810B02946E →)	8-28
SINGLE SPEED - SHEET 2 OF 2 (S/N T133M0001501 →) (S/N C810B02946E →)	8-30
TRANSMISSION COOLING	
MAZDA 2.0L	8-8
YANMAR 2.6L DIESEL	8-10
TRANSMISSION ELECTRICAL SYSTEM	5-44
TRANSMISSION MOUNT	8-5
V	
VALVE ASSEMBLY	
LIFT AND TILT - MANUAL CONTROL, THREE AND FOUR FUNCTION (→ S/N C810B03197E)	
(→ S/N C810B03274E)	9-22
LIFT AND TILT MANUAL CONTROL VALVE - THREE AND FOUR FUNCTION (S/N C810B03198E →)	
(S/N C810B03275E →)	9-24
VALVE ASSEMBLY, LIFT AND LOWER	
ELECTRONIC CONTROL - THREE AND FOUR FUNCTION (→ PENDING PER ECN 104537)	9-34

TABLE OF CONTENTS (continued)

DESCRIPTION	PAGE
W	
WATER PUMP	
YANMAR 2.6L DIESEL	2-30
WEATHER PROTECTION	1-68
WIRE HARNESS	
BACK-UP ALARM	15-10
CHASSIS - MAZDA 2.0L	5-50
CHASSIS - YANMAR 2.6L DIESEL (→ 8/2006)	5-62
COWL WITH FOOT DIRECTIONAL CONTROL PEDAL - MANUAL WITH OPERATOR PRESENCE	5-100
COWL WITH FOOT DIRECTIONAL CONTROL PEDAL	5-108
COWL WITH FORWARD/REVERSE - MANUAL WITH OPERATOR PRESENCE (PENDING PER ECN 10544503 →)	5-104
COWL WITH FORWARD/REVERSE LEVER	5-112
DIESEL ENGINE - YANMAR 2.6L (→ 8/2006)	5-78
DIESEL ENGINE - YANMAR 2.6L (8/2006 →)	5-80
ELECTRONIC CONTROL VALVE - THREE FUNCTION	5-84
ELECTRONIC CONTROL VALVE - FOUR FUNCTION	5-86
LIGHTS (→ S/N C810B02482D)	5-92
LIGHTS (S/N C810B02483D →)	5-94
LIGHTS (6/2007 →)	5-98
LPG ENGINE - MAZDA 2.0L (→ 8/2006)	5-74
LPG ENGINE - MAZDA 2.0L (8/2006 →)	5-76
RH CHASSIS - MAZDA 2.0L (8/2006 →)	5-56
RH CHASSIS - YANMAR 2.6L (8/2006 →)	5-68
TRANSMISSION - SINGLE SPEED (→ 8/2006)	5-88
TRANSMISSION - SINGLE SPEED (8/2006 →)	5-90
WORK, REAR DRIVE, AND BRAKE/TAIL LIGHTS	5-46

ABBREVIATIONS QUICK REFERENCE SHEET

Listed below are abbreviations used in parts manuals to denote the following expressions:

TERM	DEFINITION	TERM	DEFINITION
Amp	Amperes	FRE	Freezer Environment
AR	As Required	in.	inches
BDI	Battery Discharge Indicators	LPG	Liquefied Petroleum Gas
BWI	Brush Wear Indicator	MAP	Manifold Absolute Pressure
CE	Communicator End	mm	millimeters
CRE	Corrosive Environment	MSTS	Microprocessor Spark Timing System
D/B	Date Break	NPT	National Pipe Threads
dbA	Decibel "A" Scale	O/S	Oversize
DE	Drive End	PTO	Power Take Off
ECH	Empty Container Handler	RPM	Revolutions per Minute
ECH-3	Empty Container Handler - 3 High Stacking	S/N	Serial Number
ECH-4	Empty Container Handler - 4 High Stacking	TMM	Truck Management Module
ECH-5	Empty Container Handler - 5 High Stacking	UL Type D	Diesel-Powered Safety Rating
ECH-6	Empty Container Handler - 6 High Stacking	UL Type DS	Diesel-Powered Safety Rating
ECH-7	Empty Container Handler - 7 High Stacking	UL Type E	Battery-Powered Safety Rating
ECM	Electronic Control Module	UL Type EE	Battery-Powered Safety Rating
ECN	Engineering Change Notice	UL Type ES	Battery-Powered Safety Rating
EEPROM	Electrically Erasable Programmable Read Only Memory	UL Type G	Gasoline-Powered Safety Rating
EPA	US Environmental Protection Agency	UL Type GS	Gasoline-Powered Safety Rating
EPROM	Electrically Programmable Read Only Memory	UL Type LP	Gas-Powered Safety Rating
		UL Type LPS	LP Gas-Powered Safety Rating
		U/S	Undersize
		UL	Underwriters Laboratory
		V	Volts

HOW TO USE THE ILLUSTRATED PARTS MANUAL

This parts manual describes and illustrates assemblies, subassemblies, and detail parts needed for service replacement.

The different constructions are indicated by keys and footnotes. The callouts correspond to descriptions found on the next page.

1 SECTIONS

2 This Parts Manual is divided into 13 major sections which be made by placing the right thumb on the tab of the des pages to the corresponding tab.

3 ALPHABETICAL INDEX

4 GENERAL INFORMATION

5 NUMERICAL INDEX

6 TRANSMISSION HOUSING (S/N D807-2639)

7 KEY:
A: Diesel
B: Gasoline and LPG

ITEM	PART NO.	DESCRIPTION	QTY	
			A	B
	920767004	Transmission	1	1
	924784300	Case Assembly	1	1
1	910298400	Bearing Cap	4	4
2	502565902	Washer	2	2
3	502565903	Cover	2	2
4	912079300	Cotter Pin	4	4
5	912452100	O-Ring	1	1
6	922904903	Plug	4	4
7	906427700	Housing	22	22
8	908524100	Pin	39	39
9	931005906	Bolt	1	1
10	449022013	Lockwasher	1	1
11	911264400	Hydraulic Pump (see Page 6.28)	8	8
12	449001052	Gasket	8	8
13	502566901	Capscrew	1	1
14	911358400	Washer	1	1
15	904330100	Temperature Switch	1	1
16	913840401	Breather	9	9
17	930908907	Dipstick	9	9
18	449015044	Screw	2	2
19	449001003	Nut	3	3
20	449001048	Capscrew	3	2
21	449022017	Lockwasher	4	4
22	931014913	Capscrew	4	4
23	922904901	Plug	4	4
24	901888850	Repair Kit (include Item 7)	1	1
25	902050871	Repair Kit (include Item 14)	1	1
26				

8 TRANSMISSION HOUSING (S/N D807-2639)

9 TRANSMISSION HOUSING (S/N D807-2639)

10 TRANSMISSION HOUSING (S/N D807-2639)

YP9900105

HOW TO FIND THE DESIRED PART NUMBER

WHEN THE PART NUMBER AND THE NEXT HIGHER ASSEMBLY IS NOT KNOWN:

1. Determine the function and application of the part required. Turn to the Sections Page. Choose the general area of reference most likely to include the part.
2. Turn to the section you chose. Use the Section Table of Contents to determine the assembly which would normally contain the part required. Then locate the part on the assembly breakdown page.

WHEN THE PART NUMBER IS NOT KNOWN AND THE NEXT HIGHER ASSEMBLY IS KNOWN:

3. Determine the assembly the required part is used on. Turn to the Table of Contents (Page i).
4. Locate the assembly the required part is used on and turn to the page indicated for that assembly. Then locate the part on the assembly breakdown page.

WHEN THE PART NUMBER IS KNOWN:

5. Use the Numerical Index (Page 16-1) to find the part number. Turn to the page listed and locate the part as indicated by the item number.

GENERAL:

The assembly breakdowns include part numbers, descriptions, quantities required, keys and footnotes to help in selecting correct parts.

6. Five periods in the PART NO. column (.) indicate that the part is either *Not Serviced Separately* or there is a reference to another figure. A figure reference is denoted by a pointing hand followed by a page number in the DESCRIPTION column (☞ Page 3-4)
7. Keys are used to show two or more similar assemblies, RH and LH assembly parts, etc. Select the appropriate key, "A", "B", "C", "D", or "E" and the corresponding quantity column to find the required parts. Two periods in the QTY column (..) indicate that the part is not used for that assembly.
8. Indented descriptions under the DESCRIPTION column are used to indicate assemblies and subparts of assemblies. In the example on the

previous page, *BEARING CAP* (Item 2) is a subpart of the major assembly *CASE*.

9. Quantities shown are for one assembly. The quantities of the subpart *BEARING CAP* are indicated as two and two. This means two per *CASE* assembly.
10. Serial number breaks identify the most current parts information and are shown as follows:
 - **S/N A810N2639**
Indicates last serial number affected.
 - S/N A810N2640** →
Indicates the first serial number affected.
 - S/N A810N1553 ↔ S/N A810N3291**
Indicates a range of serial numbers affected.

ECN numbers for pending serial numbers are shown to allow for the inclusion of the most current parts information and are identified as follows:

- **S/N Pending Per ECN 63243**
Indicates a pending serial number for last unit affected.
- S/N Pending Per ECN 63243** →
Indicates a pending serial number for first unit affected.

Date breaks are used to indicate when a change occurred but a subsequent serial number break was not recorded. This is an arbitrary date usually based on the ECN release and are identified as follows:

- **D/B 3/00**
Indicates that a change occurred sometime within that month for the item affected.
- D/B 3/00** →
Indicates that a change occurred sometime within that month for the item affected.
- D/B 3/00 ↔ D/B 4/00**
Indicates a range of production dates of the item affected.

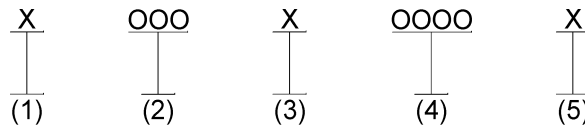
Contact your local dealer for Yale lift trucks for serial number information for items with a ECN or a date break.

ORDERING PARTS:

When ordering replacement parts, give the unit serial number, part number, name of part and quantity required.

For any further information on parts, service, or ordering, consult your local dealer for Yale lift trucks.

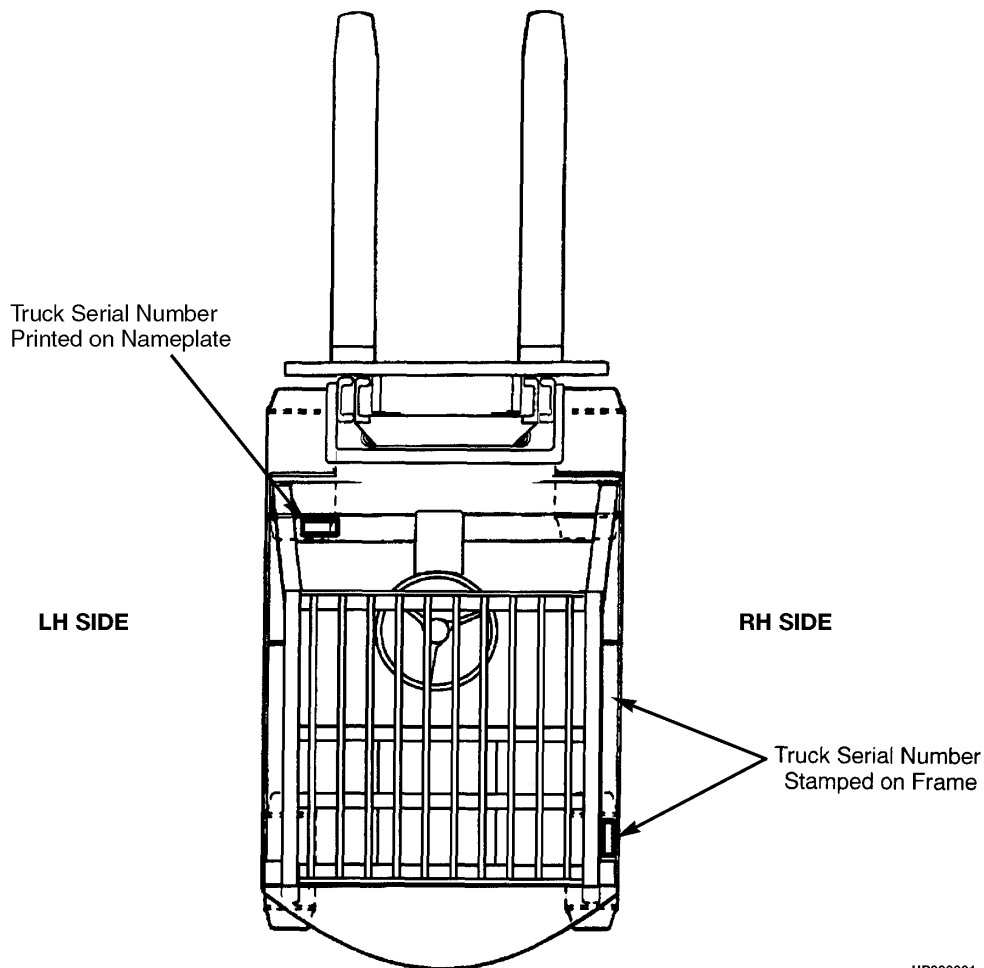
IDENTIFICATION OF TRUCK SERIAL NUMBERS



NOTE: Serial Number breakdown is only for trucks built after 1994.

- (1) and (2) The first letter and three numbers indicate the truck unit code.
- (3) The second letter indicates the plant of manufacture.
- (4) The four or five digit number indicates the production sequence number of the truck.
- (5) The final letter indicates the year of manufacture starting with "A" in 1957, 1980, and 2003.
The letters "I", "O", and "Q" will not be used.

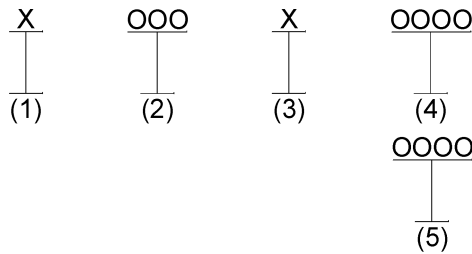
For pending serial numbers contact your local dealer for Yale lift trucks.



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Parts referred to in this book as right or left hand parts are in accordance with the illustration above.

IDENTIFICATION OF MAST SERIAL NUMBERS



- (1) and (2) The first letter and number indicates the mast unit code.
- (3) The second letter indicates the plant of manufacture.
- (4) The four or five digit number indicates the production sequence number of the mast.
- (5) Carriage travel in millimeters stamped just below the serial number.

Mast Group identification consists of mast unit code (1) and (2) plus carriage travel (5).

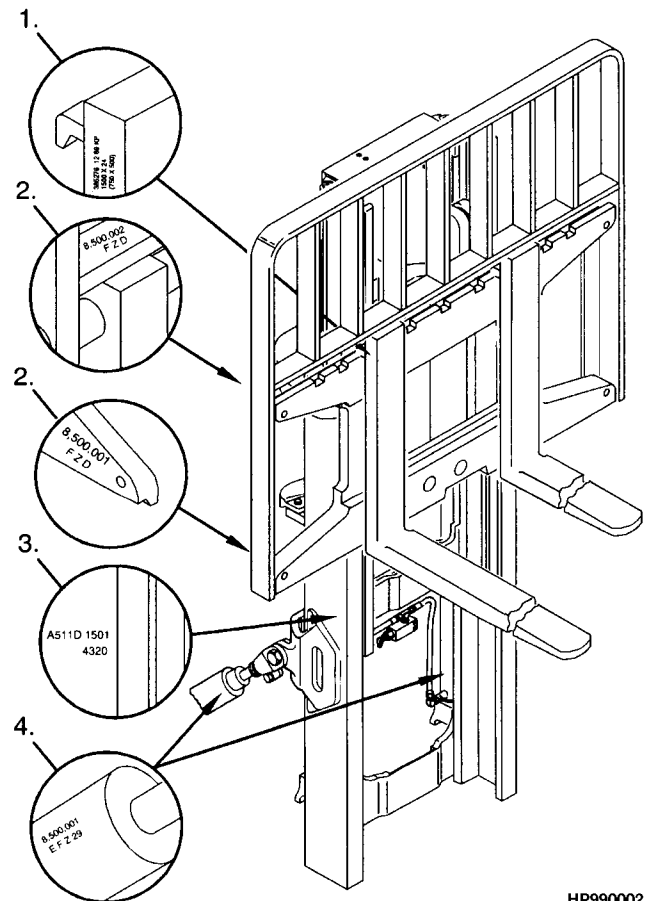
For pending production sequence numbers contact your local dealer for Yale lift trucks.

LIFT EQUIPMENT IDENTIFICATION

1. Fork part number, capacity rating, plant code letter, and date of manufacture are stamped approximately six inches below the top of most forks.
2. The carriage group number is stamped on the right hand side of the top crossmember (pin type) or on the back of the right hand end of the bottom crossmember (hook type). A date code has two letters in line with or below the carriage group number.
3. The mast identification number has a unit code, a letter indicating the plant of manufacture, and a serial number. Underneath the production sequence number is a four digit number that indicates the carriage travel in millimeters.
4. Tilt and lift cylinder group numbers are stamped on the cylinder shell.

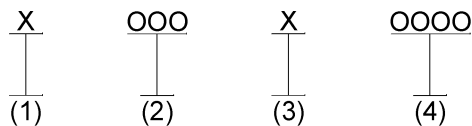
Always refer to the group, serial, or part number when ordering service parts.

Modification of masts and carriages by SPED (Special Products Engineering Department) are identified by a model prefix code beginning with the letter "S". contact your dealer for Yale lift trucks for information on these assemblies.



HP990002

IDENTIFICATION OF ATTACHMENT AND SIDE-SHIFT CARRIAGE SERIAL NUMBERS

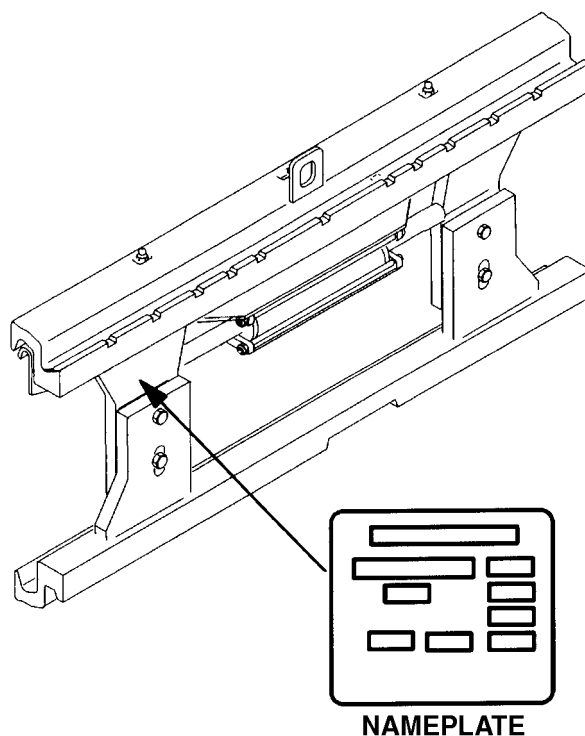


(1) and (2) The first letter and three numbers indicate the attachment unit code.

(3) The second letter indicates the plant of manufacture.

(4) The four or five digit number indicates the production sequence number.

For pending production sequence numbers contact your local dealer for Yale lift trucks.



HP990003

Side-shift carriages and attachments have nameplates. Use the serial number found on the nameplate to identify the attachment.

Always refer to the group, serial, or part number when ordering service parts.

Modifications of attachments and side-shift carriages by SPED (Special Products Engineering Department) are identified by a model prefix code beginning with the letter "S". Contact your dealer for Yale lift trucks for information on these assemblies.

PUBLICATIONS

Every new lift truck is provided with an OPERATING MANUAL. This manual has information that the operator must know for inspection and operation of the lift truck.

SERVICE MAINTENANCE MANUALS, which provide service and overhaul procedures, and PARTS

MANUALS with complete replacement part identification, are available at a nominal fee from your Yale dealer to assist users in effectively maintaining Yale lift trucks in a safe, useful condition. See the list below for information on ordering specific publications for this model lift truck.

PUBLICATION	YALE PART NUMBER
Operating Manual.....	524240440
Service Manual (Complete).....	524240452
Parts Manual.....	524240447

1

GENERAL TRUCK

Yale Gdp Glp 16 18vx Gdp Glp 20svx Service Parts Manual

Full download: <http://manualplace.com/download/yale-gdp-glp-16-18vx-gdp-glp-20svx-service-parts-manual/>