

PARTS CATALOG

Workmaster 35 Compact Tractor

Print No. 47385540
8/2014



NEW HOLLAND

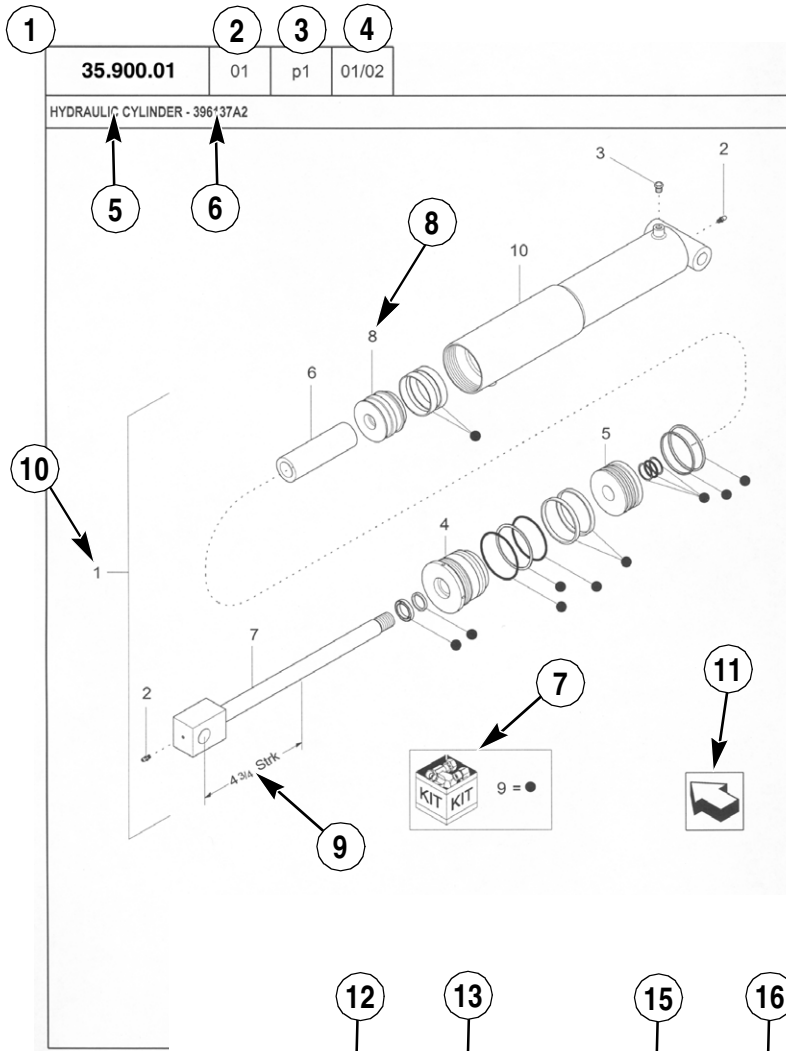
AGRICULTURE

GENERAL INFORMATION

1. Whenever the terms left and right are used, it should be understood to mean from a position facing in direction of travel.
2. Throughout this manual you may find common hardware not illustrated, but listed in the description column. The service part immediately preceding a hardware listing is the part using these particular items for mounting purposes. This hardware is not included with the service part or assembly when ordered as a replacement.
3. The illustrations show typical assemblies plus individual parts but in all cases may not show the exact shape or detail of parts required. However, the purpose for the illustrations is to identify parts performing like functions. Whenever possible illustrations are located at the beginning of each section or immediately adjacent to the applicable text.
4. CNH America LLC is continually striving to improve its products. We must, therefore, reserve the right to make improvements or changes when it becomes practical and possible to do so, without incurring any obligation to make changes or additions to the equipment sold previously.

CNH America LLC, Racine, WI 53404 U.S.A.

How to Use Your Parts Catalog



HYDRAULIC CYLINDER - 396137A2					
REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	396137A2	BTW 01/85 & 02/02	1	CYLINDER ASSY. 4-3/4 in strk, Inc 2-10
2		31-95	Before 01/85	2	FITTING
2		219-8	From 01/85	2	NIPPLE, LUBE Grease, 1/4 tpr x 17/32
3		{402475A2}		1	BREATHER
4		402474A1		1	CAP CYLINDER END
5		402468A1	BSN JJC0189200	1	PISTON ROD/GLAND
5		145221C3	ASN JJC0189200	1	PISTON
6		402471A1		1	SPACER
7		402473A1		1	ROD, PISTON
8		402469A1		1	PISTON ROD/GLAND
9		402476A1		1	PACKAGE, SEALS
10		NSS		1	NOT SERVICED SEPARAT CASE ASSEMBLY
(1) 08-20					
STANDARD			MODELS		

How to Use Your Parts Catalog

1. Figure Number
2. Sequence code within the Figure Number
3. Page number within the Sequence Code
4. Date of Printing (month / year)
5. Figure Description
6. General information regarding the figure
7. Parts supplied in repair kits per symbol reference
8. Figure call-out of the part number (REF)
9. Technical Specifications relating to the part indicated
10. Figure call-out includes bracketed items, the included items may also be listed in the additional description area
11. Orientation - Arrow indicates front of the machine
12. Footnote - Additional information relating to the part number. In this example, 08-20 equals another figure that this part is shown on.
13. Part Number
 - NSS = Non-serviced parts
 - Bracketed numbers = not available as service parts in this market
14. Not Available as service part in this market
15. YR/SN
 - Year
 - Before 01/85 = Part valid for production January 1985 and before
 - From 01/85 = Part valid for production from January 1985 and after
 - BTW 01/85 & 02/02 = Part valid for machines produced between January 1985 and February 2002.
 - Serial Number (P.I.N.)
 - BSN JJC0268800 = Part valid for serial number JJC0268800 and below
 - ASN JJC0268800 = Part valid for serial number JJC0268800 and above
 - BTW JJC0178000 & JJC0179000 = Part valid for serial numbers between JJC0178000 & JJC0179000
16. Total Quantity of the Part referred to in the page. The quantity can be replaced by the following indications:
 - AR = quantity as required
 - X = as required
17. Part Description
18. Additional description of the part to help confirm identification
19. Figure Notes
20. Model Number(s)

Explanation of Abbreviations

Abbreviation	Meaning
adj	adjustable
amp	ampere
AR	As required
ASN	Serial number and after / P.I.N. and after
barb	barb
blkhd	bulkhead
boss	boss
BSN	before serial number / before P.I.N
BTW	between
cc	cubic centimetre
chain	chain
cl	class
cp pt	cup point
CRS	Chrome Alloy Steel
CST	Carbon Steel
cu yd	cubic yard
deg	degree
dia	diameter
dr type	drive type
dry	dry
fc	face
fc sl	face seal
fem	female
fem PT	female pipe thread
fl	flare
ft	feet (or foot)
gal	gallon(s)
gr	grade
hd	head
hp	horsepower
ID	inside diameter

Abbreviation	Meaning
in	inch(es)
Inc.	includes
inv fl	inverted flare
K	kilo
kg	kilogram
L	litre
lb	pound(s)
lg	long
LH	left hand
LH thd	left hand thread
links	links
M	(prefix) metric thread size
m	metre
male	male
mm	millimetre
NF	National Fine
No.	number
NS	National Super Fine
OD	outside diameter
ohm	electrical unit of resis- tance
Or	O-ring
orifice	orifice
P	pitch
piece	piece
psi	pounds per square inch
PT	pipe thread
rd	round
rd holes	round holes
RH	right hand
RH thd	right hand thread
rpm	revolutions per minute

Explanation of Abbreviations

Abbreviation	Meaning
sl	self locking
slat	slat
spool	spool
sq	square
SST	Stainless Steel
st	self tapping
stem	stem
strk	stroke
sw	swivel
T	teeth
Teflon	Teflon
thin	thin
thk	thick
tpr	taper

Abbreviation	Meaning
tube	tube
type	type
V	volt(s)
W	watt(s)
way	way
wide	wide
X	as required
yd	yard

Dimensions

Metric and U.S. hardware dimensions do not show the numeric designations of standard coarse threads. A number following a semi colon (;) is the class or grade of hardware. A comma (,) represents the decimal point (.) used in U.S. dimensions.

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00.100.01	04	INITIAL STOCKING LIST - PLANNED MAINTENANCE & BASIC REPAIR - (5) UNIT/S
05.100.03	02	CAPACITIES, WORKMASTER 35/40
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10.001.AB	01	CRANKCASE, ASSY
10.001.AB	02	CRANKCASE, ASSY
10.001.AD		ENGINE OVERHAUL GASKETS
10.101.AA		CYLINDER HEAD & RELATED PARTS
10.101.AB		VALVE COVER
10.101.AM		VALVE / ROCKER / LIFTER
10.102.AP		OIL PAN
10.102.BB		TIMING GEAR COVER / GEARS
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10.105.AB		PISTON & CONNECTING ROD
10.106.AA		CAMSHAFT
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10.218.AQ		FUEL FILTER & CARTRIDGE
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18.110.AB		CLUTCH & DISC ASSY
21.110.AB		CLUTCH HOUSING
21.114.AL		TRANSMISSION HOUSING

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21.140.AE	01	RANGE GEAR SHAFT 2WD W/MECHANICAL TRANS
21.140.AE	02	RANGE GEAR SHAFT 4WD W/MECHANICAL TRANS
21.140.AM		MAIN SHAFT MECHANICAL - INDP
23.314.AG		FRONT & REAR DRIVE SHAFTS - 4WD
25.100.AA		FRONT AXLE ASSY - 4WD
25.100.AD		FRONT AXLE HOUSING - 4WD
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25.108.AN		FRONT FINAL DRIVE - 4WD
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27.106.AC		REAR DIFFERENTIAL
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27.106.AK	02	DIFFERENTIAL LOCK - HST
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29.200.AN	01	HST CONTROLS - FORWARD & REVERSE
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29.200.AN	03	HST CONTROLS - BRAKE
29.200.AN	04	HST CONTROLS - PARKING BRAKE
29.202.AA		TRANSMISSION HOUSING
29.202.AI		CLUTCH HOUSING
29.202.AJ	01	RANGE GEAR SHAFT 2WD W/HST TRANS
29.202.AJ	02	RANGE GEAR SHAFT 4WD W/HST TRANS
29.204.AJ		TRANSMISSION OIL COOLER - HST
29.218.AO		HST DRIVE PUMP
31.101.AB		PTO DRIVE SHAFT
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31.101.AC	02	SHIFT LEVER & FORK - M/PTO - 4WD
31.101.AD		PTO HARDWARE & CAPS
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SECTION INDEX

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00.100.01	03	INITIAL STOCKING LIST - PLANNED MAINTENANCE & BASIC REPAIR - (1) UNIT/S
00.100.01	04	INITIAL STOCKING LIST - PLANNED MAINTENANCE & BASIC REPAIR - (5) UNIT/S

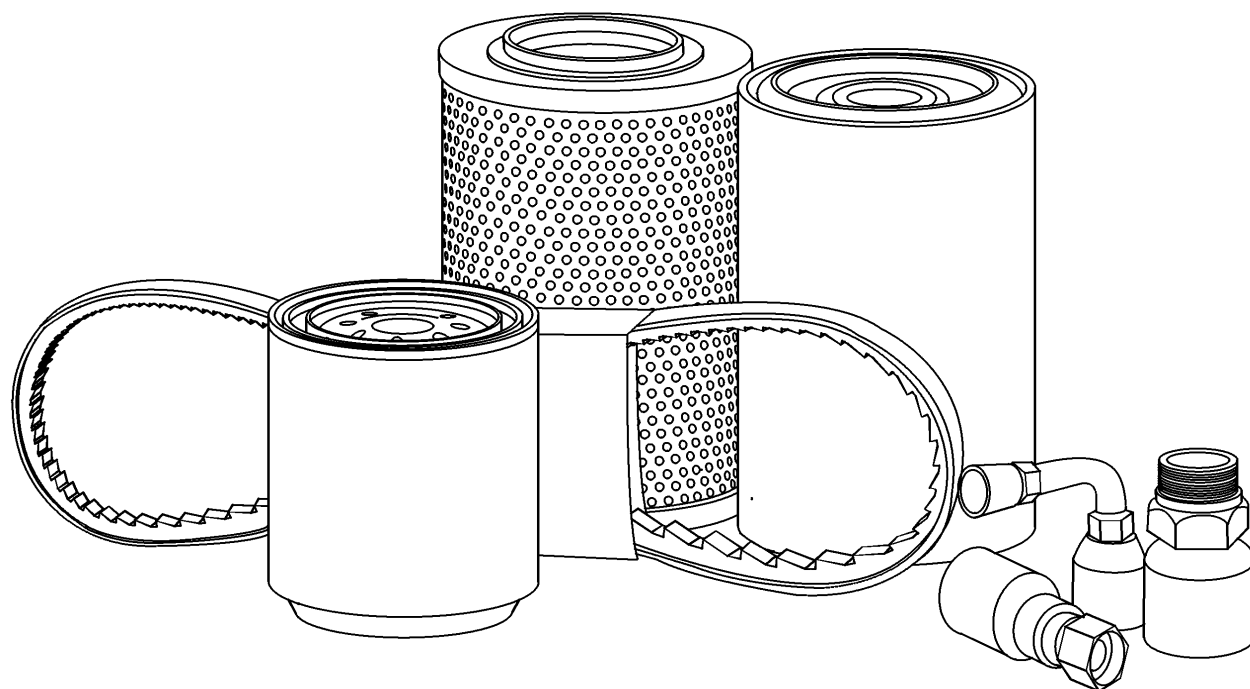
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INITIAL STOCKING LIST - PLANNED MAINTENANCE - (1) UNIT/S



00.100.01

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INITIAL STOCKING LIST - PLANNED MAINTENANCE - (1) UNIT/S

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87682998		1 AIR FILTER Primary
2	MT40006977		1 FILTER Oil
3	MT40006997		1 CARTRIDGE Fuel Filter
4	MT40007487		1 BELT Low Edge, Fan
5	MT40007563		1 FILTER Trans Oil
6	MT40007638		1 HYDRAULIC OIL FILTER
7	MT40049447		1 AIR FILTER Safety, 259.8 +/-1.5
			WORKMASTER 35

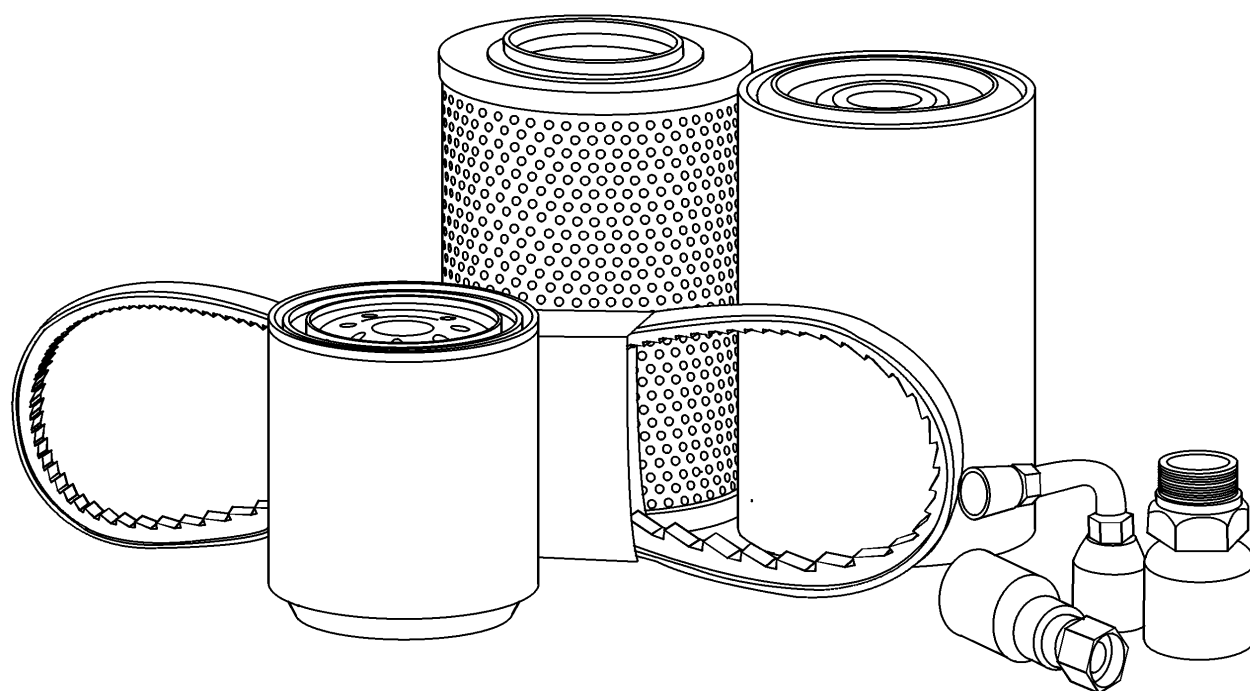
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INITIAL STOCKING LIST - PLANNED MAINTENANCE - (5) UNIT/S



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INITIAL STOCKING LIST - PLANNED MAINTENANCE - (5) UNIT/S

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87682998		3 AIR FILTER Primary
2	MT40006977		3 FILTER Oil
3	MT40006997		3 CARTRIDGE Fuel Filter
4	MT40007487		3 BELT Low Edge, Fan
5	MT40007563		3 FILTER Trans Oil
6	MT40007638		3 HYDRAULIC OIL FILTER
7	MT40049447		3 AIR FILTER Safety, 259.8 +/-1.5
			WORKMASTER 35

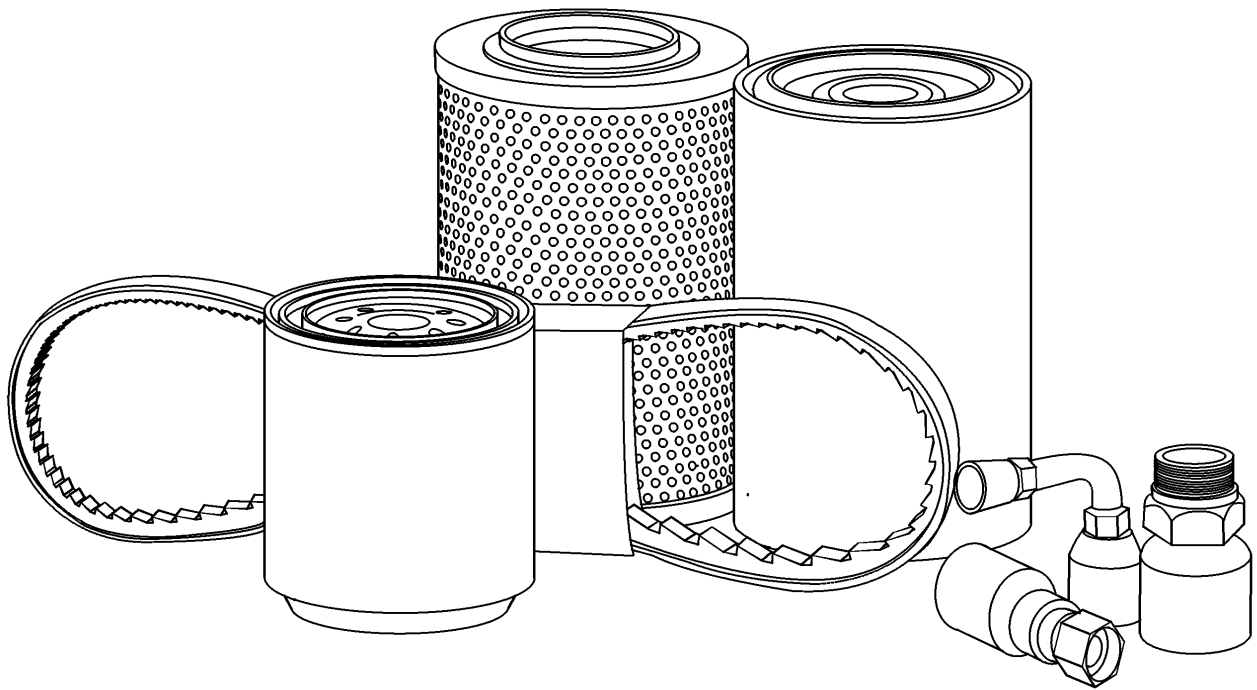
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INITIAL STOCKING LIST - PLANNED MAINTENANCE & BASIC REPAIR - (1) UNIT/S



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INITIAL STOCKING LIST - PLANNED MAINTENANCE & BASIC REPAIR - (1) UNIT/S

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	MT40266850		1 IGNITION KEY
2	MT40006773		1 CAP Fuel Tank
3	MT40012409		1 DIPSTICK Oil Pan
4	MT40032531		1 SWITCH Horn
5	MT40181437		1 FUEL GAUGE On Fuel Tank
6	MT40224598		1 RADIATOR HOSE Lower/Inlet
7	MT40224599		1 RADIATOR HOSE Upper/Outlet
8	MT40007624		6 PLUG 11V, 20A Glow
9	MT40007156		1 TEMPERATURE SENDER 50° - 120° Unit
10	MT40007175		1 RELAY Starter
11	MT40007191		1 RELAY Glow Plug
12	MT40007202		2 BULB 12V/23W
13	MT40007203		2 BULB 12V/21W/5W
14	MT40007443		1 GAUGE Oil Level
15	MT40007663		1 THERMOSTAT Coolant
16	MT40007802		1 MFD SWITCH Oil Pressure
17	MT40059365		2 BULB 12V/40-45W
18	MT40185307		1 SWITCH PTO Select
19	MT40186104		3 FUSE Main 50AMP
20	MT40194373		1 SWITCH Combination
21	MT40196911		1 FLASHER UNIT ASAE
22	MT40230238		2 QUICK FEMALE COUPLING 1/2"
23	MT40234130		1 RELAY Headlamp
24	MT40242668		1 RADIATOR CAP
			WORKMASTER 35

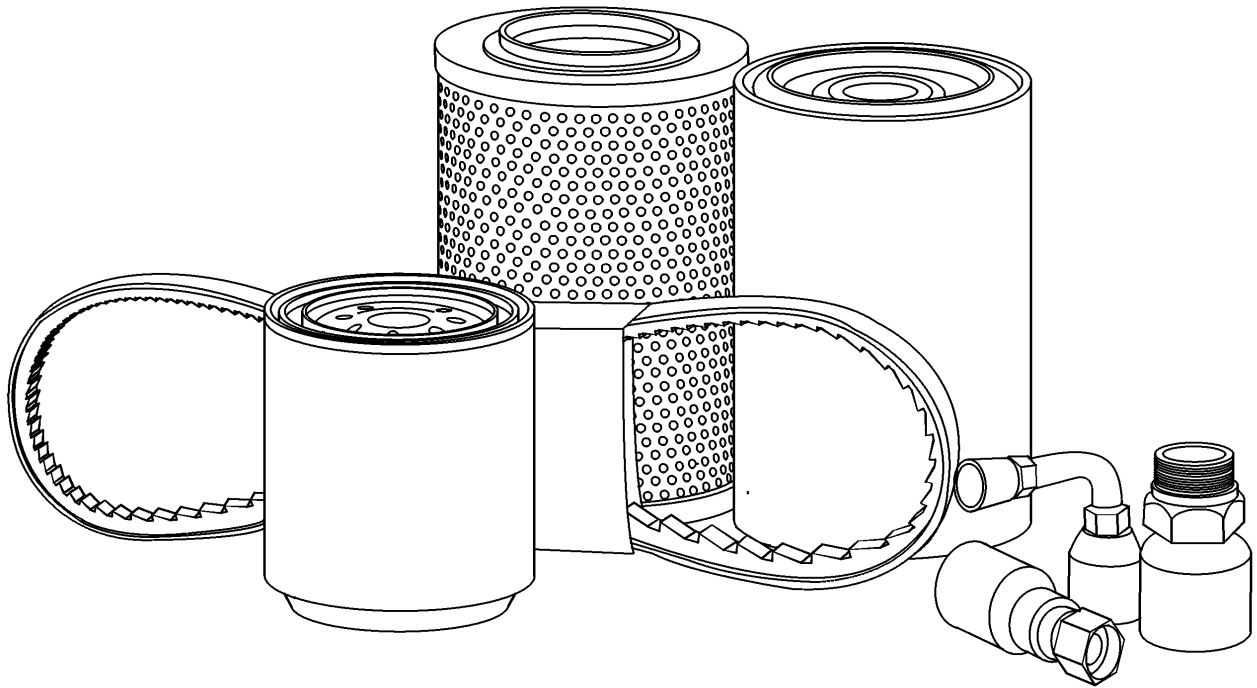
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INITIAL STOCKING LIST - PLANNED MAINTENANCE & BASIC REPAIR - (5) UNIT/S



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