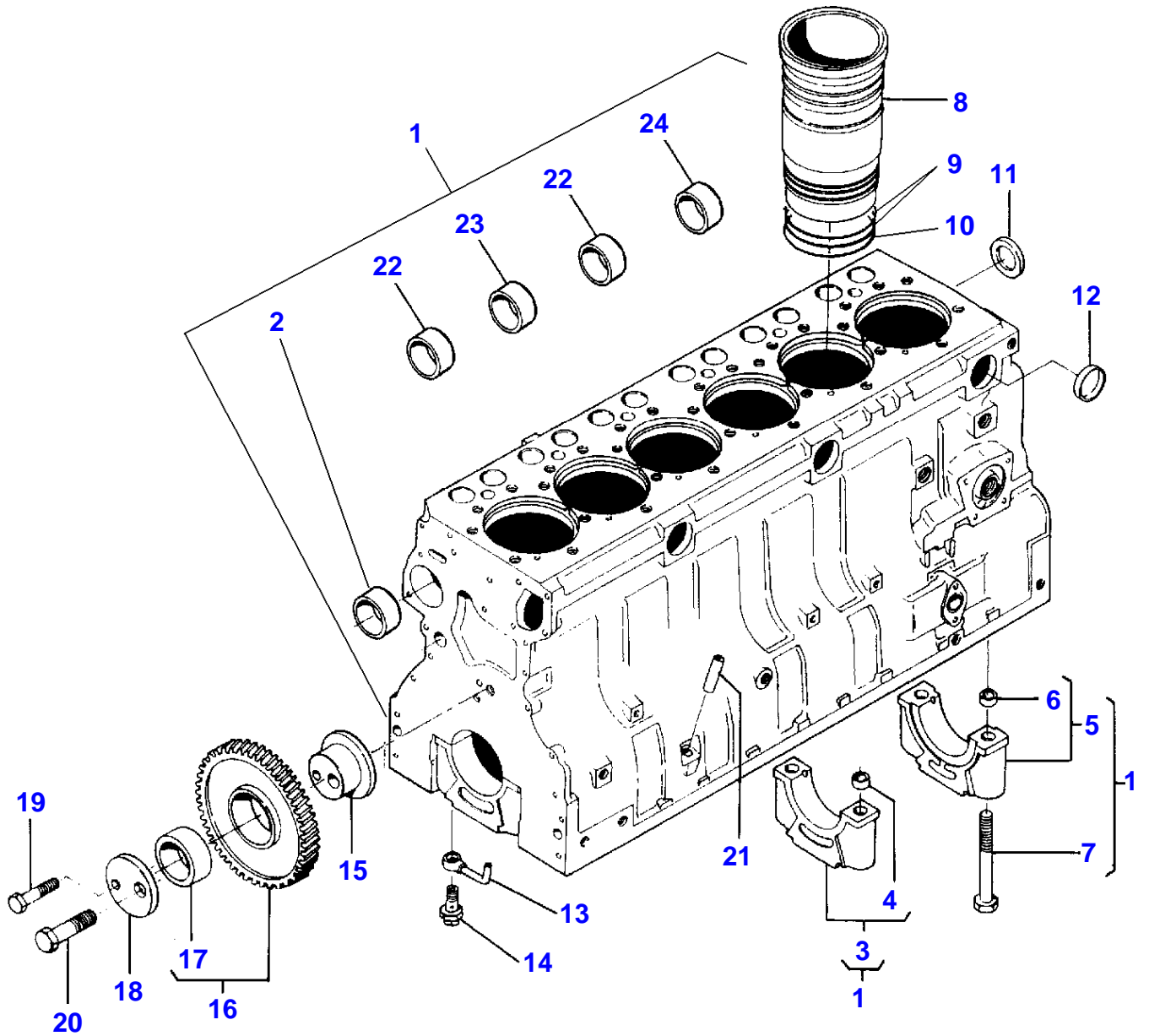


Page Title	Page Number
Section Divider	010-0005
Engine	010-0010
Alternator - Valeo	010-0015
Starter - Magneti-Marelli	010-0020
Heater - Engine Block	010-0025
Cylinder Block	010-0030
Cylinder Block Equipment	010-0035
Timing Gear Housing	010-0040
Flywheel Housing	010-0045
Crankshaft, Pistons And Connecting Rods	010-0050
Valve Mechanism And Camshaft	010-0055
Cylinder Head	010-0060
Cylinder Head Cover	010-0065
Thermostat	010-0070
Lubricating Oil Sump	010-0075
Lubricating Oil Pump	010-0080
Lubricating Oil Cooler And Filter	010-0085
Water Pump	010-0090
Injection Pump - Up To No E008006 United States only	010-0095
Feed Pump - Up To No E008006 United States only	010-0100
Injection Pump - FROM E008007 United States only	010-0105
Stop Magnet - Up To No E008006 United States only	010-0110
Stop Magnet - FROM E008007 United States only	010-0115
Fuel Pipings	010-0120
Injector	010-0125
Fuel Filter - Up To No E008006 United States only	010-0130
Fuel Filter - FROM E008007 United States only	010-0135
Inlet And Exhaust Manifold	010-0140
Turbocharger - Pipes - Up To No E008006 United States only	010-0145
Turbocharger - Pipes - FROM E008007 United States only	010-0150
Turbocharger	010-0155
Cold Starting Device	010-0160
Belt Tensioner - From No D090033 Up To No E008006 inited states only	010-0165
Belt Tensioner - FROM E008007 United States only	010-0170
Engine Repair Kits - Piston- Cylinder Head With Valves	010-0175
Engine Gaskets Sets	010-0180
Batteries And Cables - Without Battery Cut-Off	010-0185
Batteries And Cables - Without Battery Cut-Off With Positive Connection	010-0190
Batteries And Cables - With Battery Cut-Off	010-0195
Cooling System - Air Conditioned Installation	010-0200
Cooling System -Air Conditioned - Sanden Compressor	010-0205
Cooling System - Engine	010-0210
Cooling System - Engine	010-0215
Cab Heating System - Engine Part	010-0220
Fuel System - Fuel Tank And Attachments	010-0225
Fuel System - Fuel Tank And Attachments - Additional Tank	010-0230
Fuel System - Pipes With Thermostart - Up to Serial or Engine Number - G014038	010-0235
Fuel System - Pipes With Thermostart - From Serial or Engine Number - G014039	010-0240
Fuel System - Pipes With Thermostart - Up to Serial or Engine Number - G014038	010-0245
Fuel System - Pipes With Thermostart - From Serial or Engine Number - G014039	010-0250
Fuel System - Pipes With Thermostart - Up to Serial or Engine Number - G014038	010-0255
Fuel System - Pipes With Thermostart - From Serial or Engine Number - G014039	010-0260
Fuel System - Fuel Filter	010-0265
Air Filter - With Thermostart Equipment	010-0270

Air Filter - Dry - Dual Element	010-0275
Exhaust System - Vertical	010-0280
Exhaust System - Vertical - Platform	010-0285
Throttle Controls	010-0290
Throttle Controls - Up To No E163029 United States only	010-0295
Throttle Controls - FROM E163030 United States only	010-0300
Throttle Controls - Hand	010-0305
Hand Throttle Control - Platform	010-0310

MF 8160 TRACTOR - 1637286  
1-LA01-600-A

1-LA01-600-A



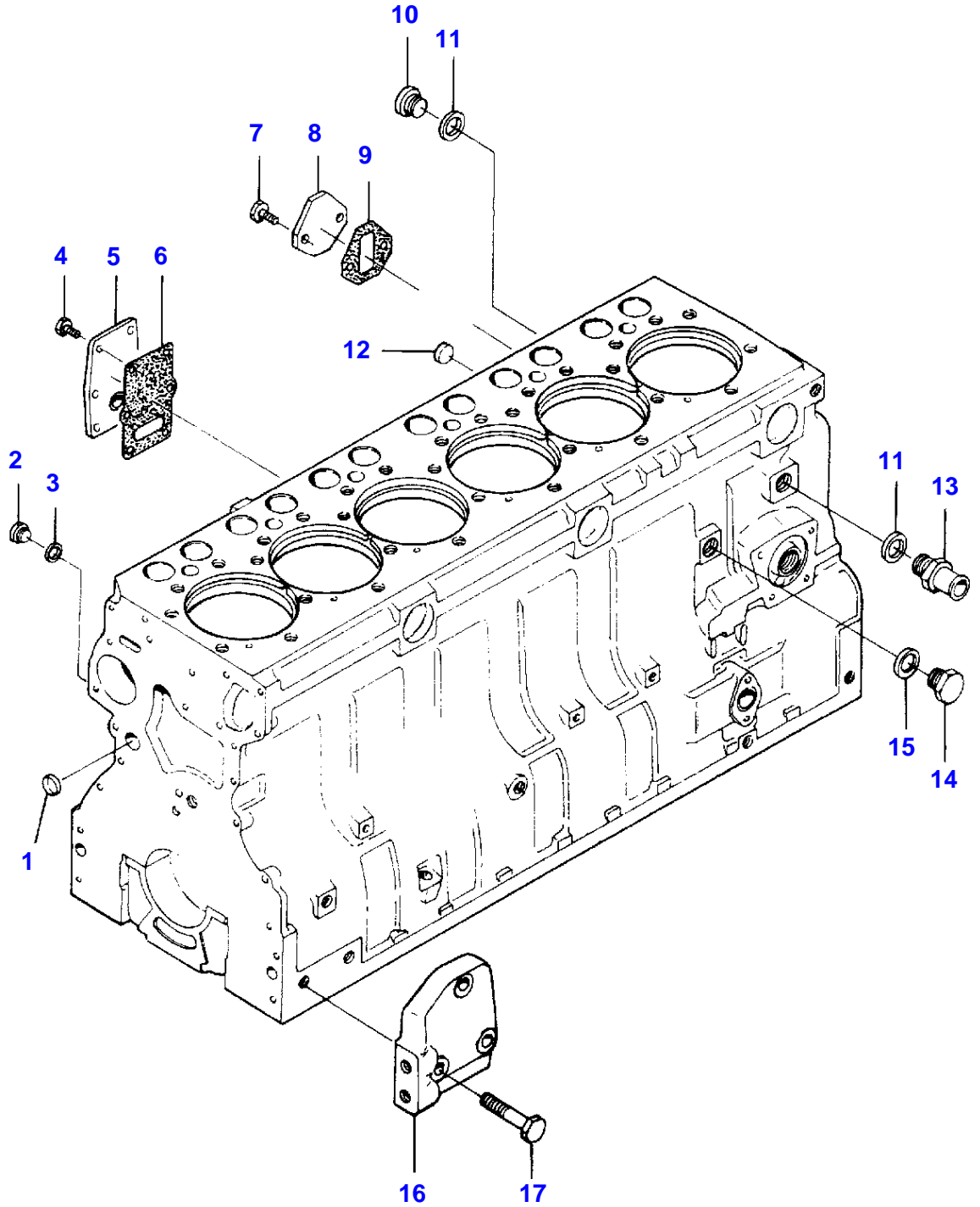
## Cylinder Block

Item	Part Number	Qty	Description	Comments
1	V836847275	1	Cylinder Block	
2	V836322610	1	Bush	(1)
3	V836324757	6	Bearing Cap	[A] (1)
4	V836214478	12	Bush	(3)
5	V836324756	1	Bearing Carrier	[A] (1)
6	V836214478	2	Bush	(5)
7	V529903180	14	Screw	(1)
8	V836647420	6	Liner	STANDARD
	V836647933	X	Liner	Thickness 9,08MM
	V836647934	X	Liner	Thickness 9,13MM
	V836647935	X	Liner	Thickness 9,23MM
9	V836647502	12	O Ring	
10	V836647503	6	O Ring	
11	V836852744	1	Plug	
12	V640016040	3	Plug	
13	V836855093	6	Pipe	
14	V836338601	6	Valve	
15	V836129709	1	Shaft	
16	V836129863	1	Gear	
17	V836129844	1	Bush	(16)
18	V836129845	1	Flange	
19	V528801860	1	Screw	
20	V529902680	1	Screw	
21	V836014334	1	Pipe	
22	V836852460	2	Bush	(1)
23	V836852459	1	Bush	(1)
24	V836852461	1	Bush	(1)

FOOTNOTE [A] UNFINISHED

MF 8160 TRACTOR - 1637286  
1-LA02-600-A

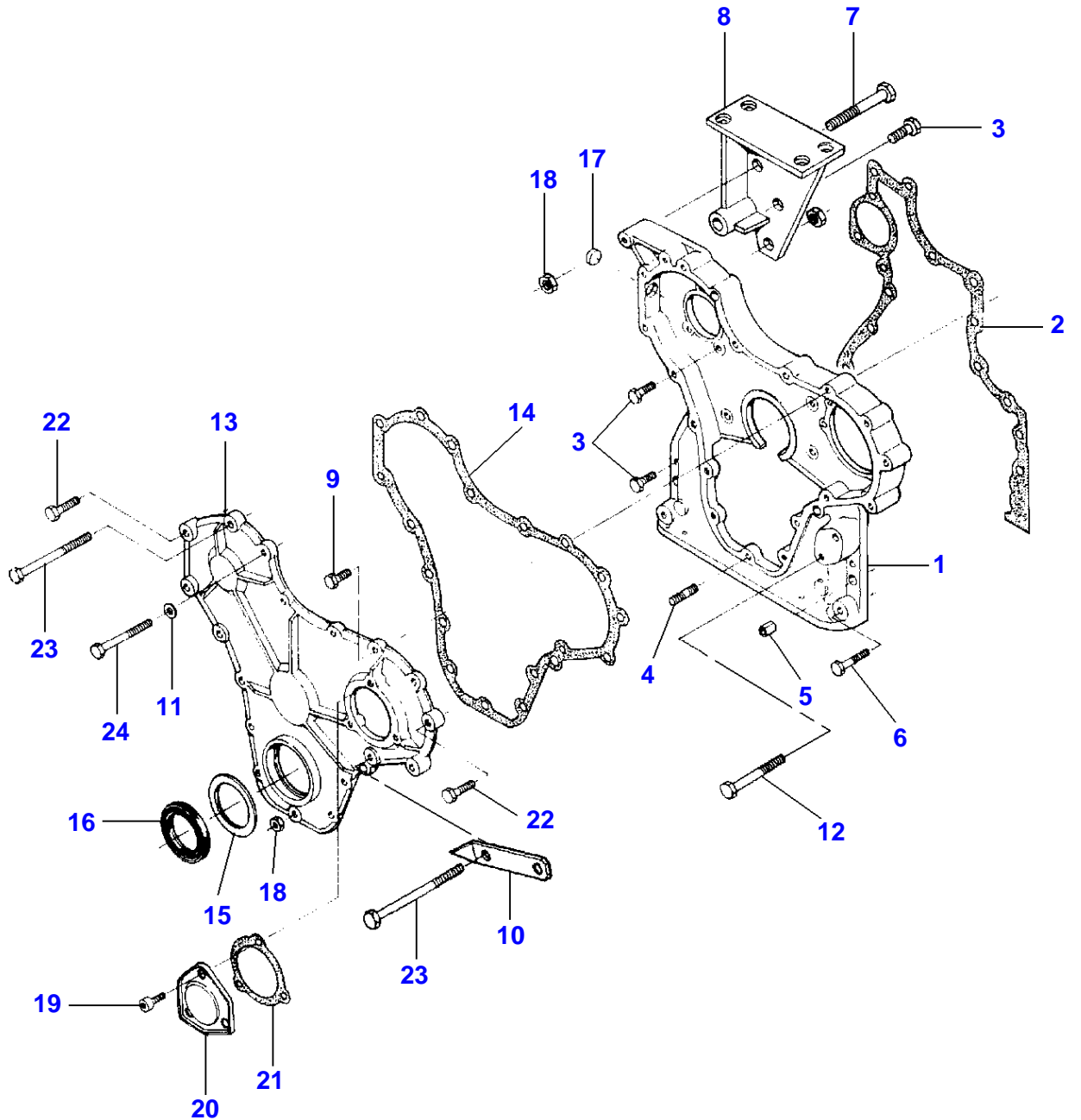
1-LA02-600-A



Cylinder Block Equipment

Item	Part Number	Qty	Description	Comments
1	V640016016	4	Plug	
2	V640325110	4	Plug	
3	V615571014	5	Seal	
4	V528801380	6	Screw	
5	V836847994	1	Cover	
6	V836322852	1	Gasket	
7	V528801362	2	Screw	
8	V836647400	1	Cover	
9	V836647401	1	Gasket	
10	V640325018	1	Plug	
11	V615881822	2	Seal	
12	V640016018	3	Plug	
13	V836119837	1	Union	
14	V836019756	1	Plug	
15	V615881824	1	Seal	
16	V836852656	1	Support	Left Hand
	V836852657	1	Support	Right Hand
17	V529802682	8	Screw	

1-LA03-601-A



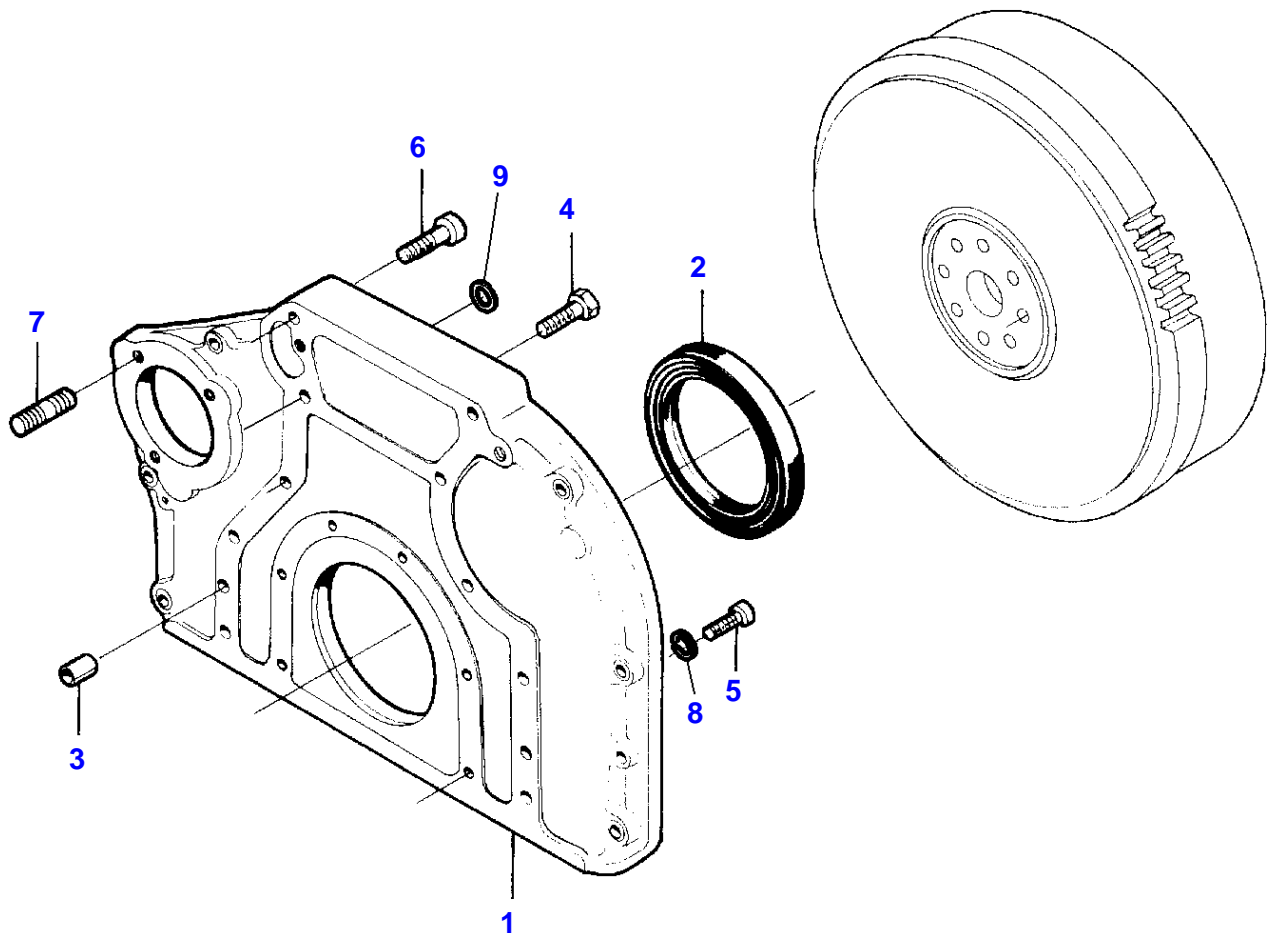
Timing Gear Housing

Item	Part Number	Qty	Description	Comments
1	V836647406	1	Housing	
2	V836647419	1	Gasket	
3	V528801400	11	Screw	
	V528801400	13	Screw	[A]
4	V546801380	5	Bolt	
5	V598359850	4	Pin	
6	V529801440	2	Screw	
7	V529801460	1	Screw	
8	V836352537	1	Support	
9	V528801380	3	Screw	
	V529801460	1	Screw	[A]
10	V836352822	1	Indicator	
11	V836120989	1	Washer	
12	V529801550	1	Screw	
13	V836647572	1	Cover	
14	V836129942	1	Gasket	
15	V836129782	1	Chock	
16	V614105880	1	Seal	
17	V640016016	1	Plug	
18	V504800800	7	Nut	
19	V581804570	3	Screw	
20	V836136717	1	Cover	
21	V836129946	1	Gasket	
22	V528801420	4	Screw	
23	V529801500	3	Screw	
24	V529801470	3	Screw	

FOOTNOTE [A] AUSTRIA



1-LA04-600-A

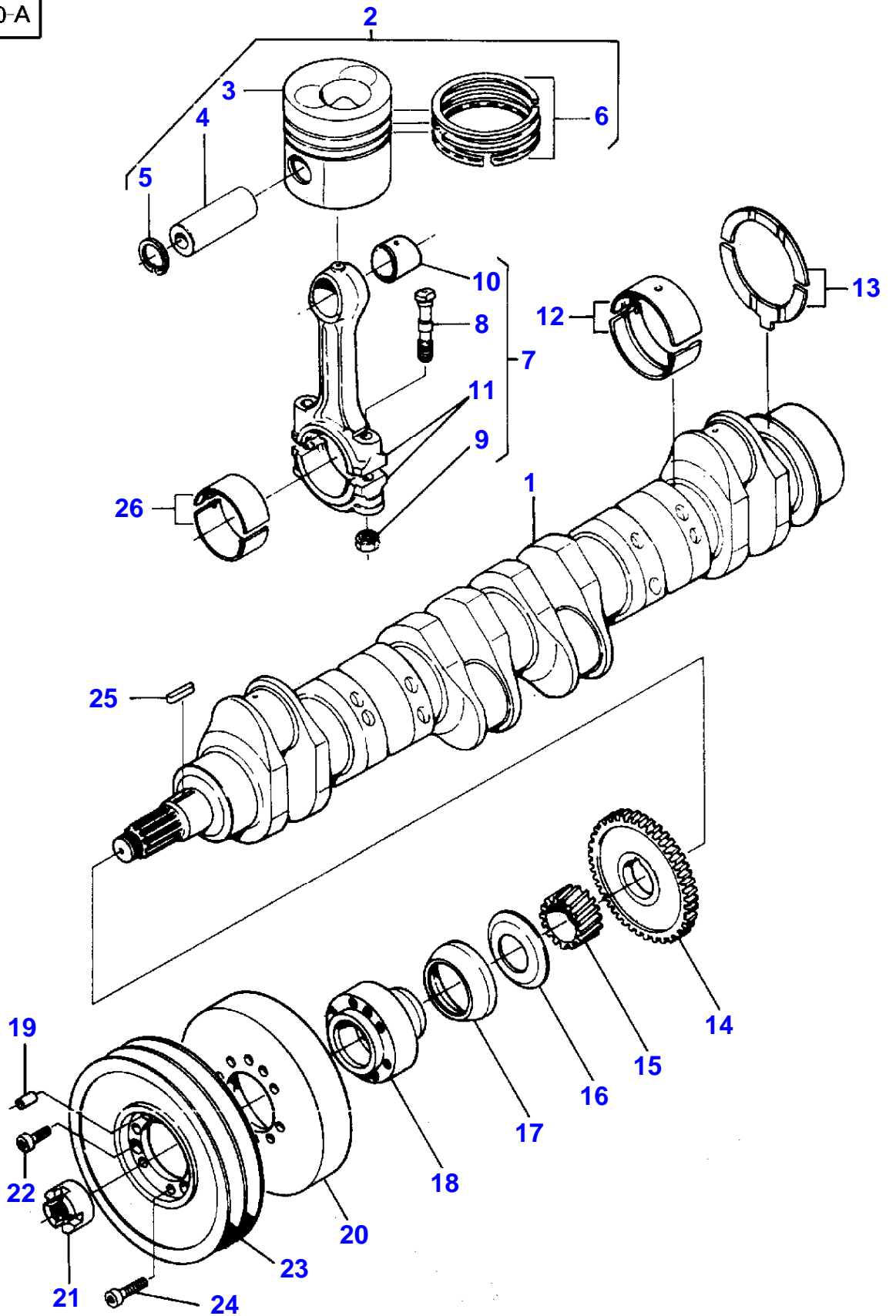


Flywheel Housing

Item	Part Number	Qty	Description
1	V836346658	1	Cover
2	<b>V614500002</b>	1	Seal
3	V598359850	2	Pin
4	V528902230	8	Screw
5	V581705030	6	Screw
6	V581905470	2	Screw
7	V546801800	3	Bolt
8	V500951000	3	Washer
9	V500951200	1	Washer

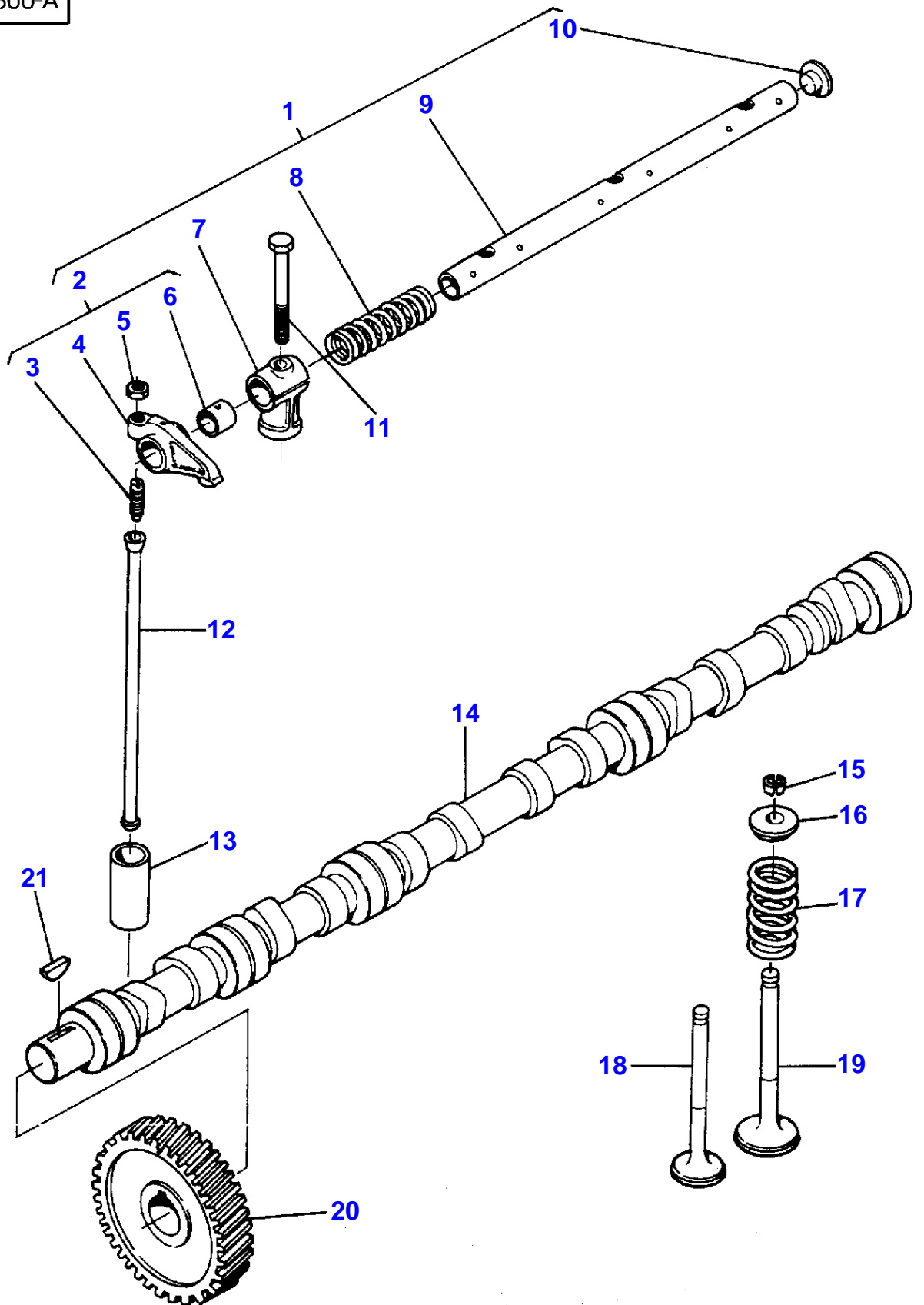
MF 8160 TRACTOR - 1637286  
1-LA05-600-A

1-LA05-600-A



Item	Part Number	Qty	Description	Comments
1	V836852281	1	Crankshaft	
2	V836840596	6	Piston	
3		1	Piston	(2) Not serviced,order REF 2
4		1	Clevis Pin	(2) Not serviced,order REF 2
5		2	Clip	(2) Not serviced,order REF 2
6	V836640078	1	Kit, Piston Ring	(2)
7	V836652104	X	Conrod	2170-2189G A
	V836652105	X	Conrod	2190-2209G B
	V836652106	X	Conrod	2210-2229G C
	V836652107	X	Conrod	2230-2249G D
	V836652108	X	Conrod	2250-2269G E
	V836652109	X	Conrod	2270-2289G H
	V836652110	X	Conrod	2290-2309G I
	<b>V836652111</b>	X	Conrod	2310-2329G J
	V836652112	X	Conrod	2330-2349G K
	V836652113	X	Conrod	2350-2369G L
	V836652114	X	Conrod	2370-2389G M
	V836652115	X	Conrod	2390-2409G N
	V836652116	X	Conrod	2410-2429G O
	V836652117	X	Conrod	2430-2449G P
	V836652118	X	Conrod	2450-2469G R
	V836652119	X	Conrod	2470-2489G S
	V836652120	X	Conrod	2490-2509G T
8	V836646204	2	Screw	(7)
9	V836646205	2	Nut	(7)
10	V836646271	1	Bush	(7)
11		1	Conrod	(7) Not serviced,order REF 7
12	V836655514	7	Main Bearing	STANDARD
	V836655536	X	Main Bearing	Diameter 84,735MM 84,770MM Replace and repair. Old not interchangeable with new 3637632M91
	V836655537	X	Main Bearing	Diameter 84,485MM 84,520MM Replace and repair. Old not interchangeable with new 3637633M91
	V836655538	X	Main Bearing	Diameter 83,985MM 84,020MM Replace and repair. Old not interchangeable with new 3637634M91
	V836655539	X	Main Bearing	Diameter 83,485MM 83,520MM
	V836655539	X	Main Bearing	[A] Diameter 83,485MM 83,520MM
13	V836119459	2	Chock	STANDARD
	V836120332	X	Thrust Washer	Thickness (-)0,1MM
	V836120333	X	Thrust Washer	Thickness (-)0,2MM
14	V836119550	1	Pinion	
15	V836122840	1	Pinion	
16	V836129781	1	Slinger	
17	V836136271	1	Bush	
18	V836322586	1	Hub	
19	V595954600	1	Pin	
20	V836340689	1	Damper	
21	V836847641	1	Nut	
22	V581804620	3	Screw	
23	V836355026	1	Pulley	
24	V581804640	6	Screw	
25	V603345110	1	Key	
26	V836110552	6	Bearing	STANDARD
	V836112762	X	Bearing	Diameter 67,731MM 67,750MM
	V836112763	X	Bearing	Diameter 67,481MM 67,500MM
	V836112765	X	Bearing	Diameter 66,981MM 67,000MM
	V836112767	X	Bearing	Diameter 66,481MM 66,500MM

1-LA06-600-A



## Valve Mechanism And Camshaft

Item	Part Number	Qty	Description	Comments
1	V836646332	2	Rocker Shaft	
2	V835328363	6	Rocker	(1)
3	V836010106	6	Adjusting Screw	(2)
4		6	Rocker	(2)
				Not serviced,order REF 2
5	V504800800	6	Nut	(2)
6	V836006586	6	Bush	(2)
7	V836006580	3	Bracket	(1)
8	V836006582	2	Spring	(1)
9	V836646329	1	Shaft	(1)
10	V836655113	4	Plug	(1)
11	V529801910	2	Screw	
12	<b>V836110237</b>	12	Rod	
13	V836014264	12	Tappet	
14	V836846376	1	Camshaft	
15	V836646382	24	Cotter	
16	V836646381	12	Cup	
17	V836646380	12	Spring	
18	V836646357	6	Valve Exhaust	
19	V836646356	6	Valve Inlet	
20	V836646389	1	Gear	
21	V603305760	1	Key	

**Buy Now**



Our support email:

[ebooklibonline@outlook.com](mailto:ebooklibonline@outlook.com)