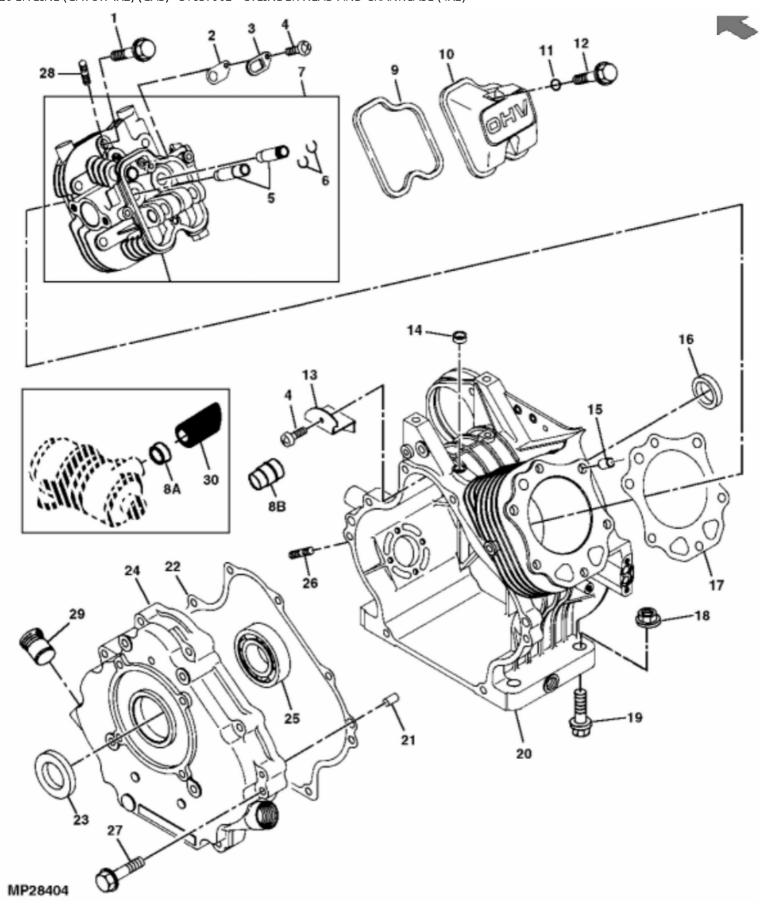
John Deere > Turf And Utility >UTILITY VEHICLE >WORKSITE - UTILITY VEHICLE >4X2, 6X4 Gators, Diesel Gator, Trail Gator, Worksite Gator >20 ENGINE (GATOR 4X2) (GAS) >ST637902 - CYLINDER HEAD AND CRANKCASE (4X2)



John Deere > Turf And Utility > UTILITY VEHICLE > WORKSITE - UTILITY VEHICLE > 4X2, 6X4 Gators, Diesel Gator, Trail Gator, Worksite Gator > 20 ENGINE (GATOR 4X2) (GAS) > ST637902 - CYLINDER

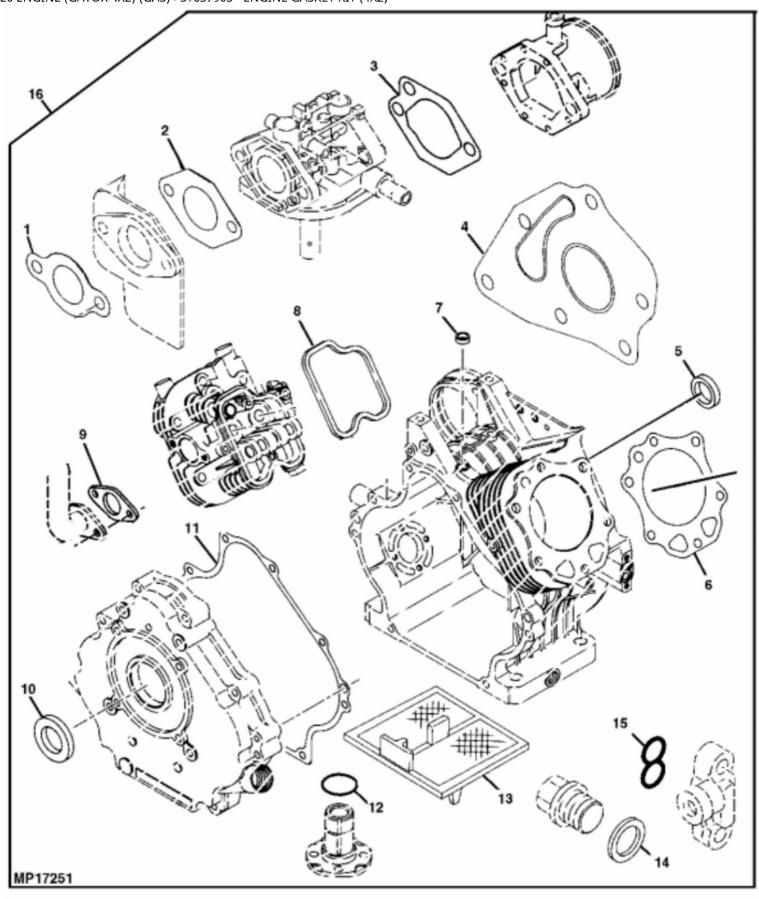
HEAD AND CRANKCASE (4X2)

	` ,				
KEY	PART NO.	PART NAME	ζΤУ	Serial No.	REMARKS
<b>~</b>	19M8318	SCREW	9		M8 X 45
2	M73817	VALVE	-		
3	W40494	PLATE	-		
4	M95848	SCREW	2		
5	M96547	GUIDE	2		(SUB FOR W40420)
9	M70010	SNAP RING	2		
7	AM119991	CYLINDER HEAD	<b>-</b>		(SUB FOR AM119005)
8A	M127231	TUBE	<b>←</b>		ORDER VG11450; Air Intake
8B	VG11450	TUBE	-		Air Intake
6	W40491	GASKET	-		
10	W40493	CASE	<b>-</b>		
11	W40499	O-RING	2		
12	19M8290	SCREW	2		M6 X 35
13	W40495	ISOLATOR	-		
14	M88987	SEAL	_		
15	M70227	PIN	-		
16	M97289	SEAL	-		(SUB FOR M113572)
17	M131989	GASKET	-		(SUB FOR M119138)
18	14M7396	LOCK NUT	4		M8
19	19M7798	SCREW	4		M8 X 40
20	M119141	CRANKCASE	-		
21	M74252	PIN	2		
22	M119139	GASKET	-		
23	PT18249	SEAL	-		(SUB FOR M119142)
24	M120220	COVER	-		(SUB FOR M119140)
25	W40497	BALL BEARING	-		
26	M88447	STUD	4		
27	19M8318	SCREW	8		M8 X 45
28	M68144	STUD	2	288339-	NLA; ORDER MIU11949
29	W40439	PLUG	-		
30		HOSE	-		(SUB VG11450)
					(REPLACEMENT ENGINE REQUIRES M127231 AIR
:	AM116850	GASOLINE ENGINE	<b>~</b>		RESTRICTOR INSTALLED IN) (MARKED FE290D-AS08)
					(ORDER AM119621)

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KEY	PART NO.	PART NAME	ζЦ	Serial No.	REMARKS	
					(REPLACEMENT ENGINE REQUIRES M127231 AIR	
:	AM122739	GASOLINE ENGINE	1	-245037	RESTRICTOR INSTALLED IN) (MARKED FE290D-BS08)	
					(ORDER AM119621)	
:	AM124068	GASOLINE ENGINE	1	245038-492409	(MARKED FE290D-CS08) (ORDER AM119621)	
:	AM131241	GASOLINE ENGINE	1	492479	(MARKED FE290D-DS08) (ORDER AM119621)	
	02001414		7		(MARKED FE290D-ES08) (SUB MIA10771) (ALSO ORDER	
:	WIA 10/09		_		19M8006 AND 24M7238)	
:	MIA10771	GASOLINE ENGINE	1		(MARKED FE290D-CS26) (SUB MIA11385)	
:	MIA11385	GASOLINE ENGINE	1		(MARKED FE290D-DS26)	
:	AM119621	SHORT BLOCK ASSEMBLY	-			

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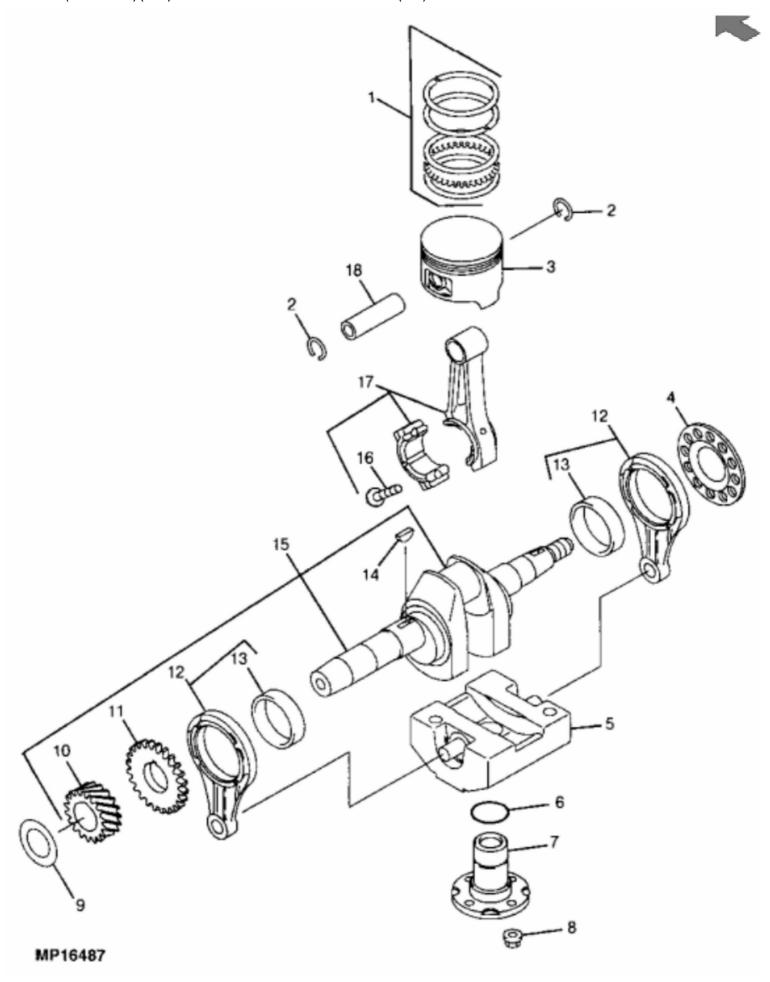


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GASKET KIT (4X2)

KEY	PART NO.	PART NAME	ζΤУ	REMARKS	
_	M97282	GASKET	<del>-</del>	INSULATOR	
2	M97280	GASKET	_		
3	M97278	GASKET	<b>-</b>		
4	W40432	GASKET	<b>-</b>		
5	M97289	SEAL	<del></del>		
9	M131989	GASKET	<b>-</b>	HEAD, (SUB FOR M119138)	
7	M88987	SEAL	_	GOVERNOR SHAFT	
8	W40491	GASKET	<b>-</b>		
6	M73271	GASKET	<del></del>		
10	PT18249	SEAL	<b>-</b>		
11	M119139	GASKET	_	CRANKCASE COVER	
12	M70096	O-RING	_		
13	AW26837	OIL FILTER	<del>-</del>		
14	M88476	GASKET	<b>-</b>		
15	M88472	O-RING	<b>-</b>		
16	AM124809	GASKET KIT	<b>-</b>	(SUB FOR AM119041)	

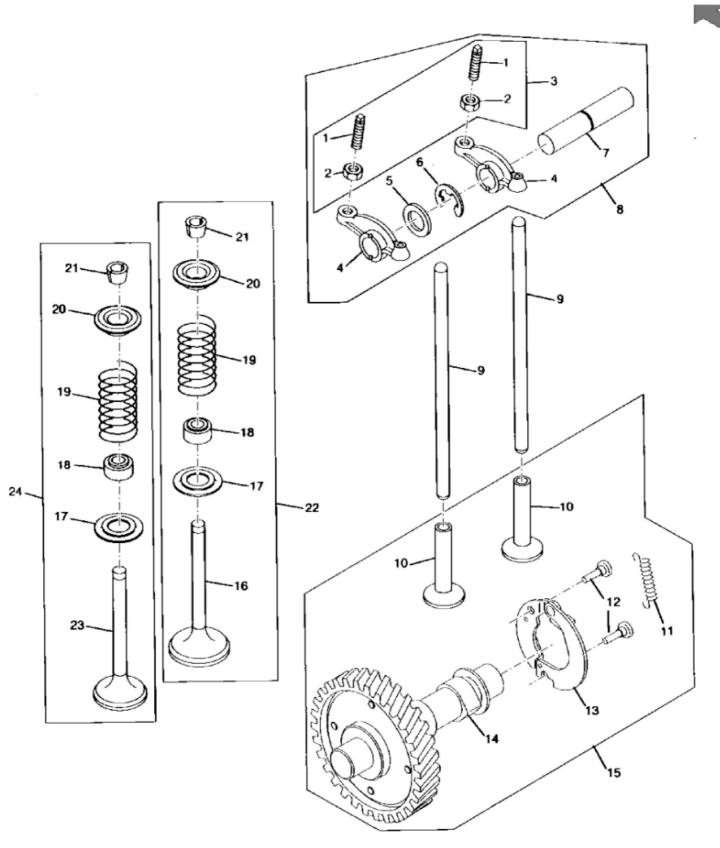
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AND PISTON (4X2)

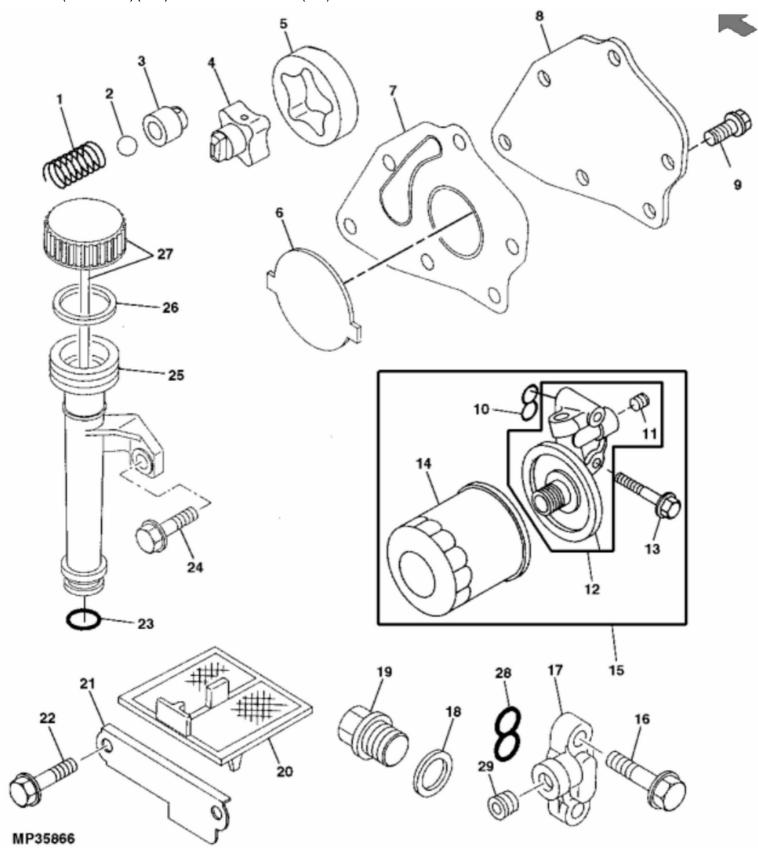
, ()			F		
KEY	PAKI NO.	PAKI NAME	ج اخ	KEMAKKS	
1	AM102610	PISTON RING KIT	1	(STD)	
1	AM102612	PISTON RING KIT	AR	.50 MM (.020") OS	
2	M70220	WIRE	2		
3	MIU14328	PISTON	_	SUB FOR M119153; STD	
3	M119174	PISTON	AR	.50 MM (.020") OS	
4	M70226	SPACER	1		
2	AW26833	WEIGHT	_		
9	M70096	O-RING	1		
7	M70095	SHAFT	_		
8	M70097	NUT	4		
6	AM102616	KIT	_	NIHS	
10	M119175	HELICAL GEAR	_		
11	M70222	SPUR GEAR	_		
12	AM107155	ROD	2		
13	M70265	BEARING	2		
14	M77843	SHAFT KEY	_		
15	AM119022	CRANKSHAFT	_		
16	M147310	BOLT	4	SUB FOR PT12040	
17	MIA10721	CONNECTING ROD	1	SUB FOR PT18253; STD	
17	MIA10722	CONNECTING ROD	1	.50 MM (.020") US;, SUB FOR AW26861	
18	M70219	PISTON PIN	_		



PU06740

	/-				
KEY	PART NO.	PART NAME	QTY	REMARKS	
1	M76091	SCREW	2		
2	M76092	NUT	2		
3	AM109394	KIT		SCREW AND NUT (SUB COMPONENTS)	
4		ROCKER ARM	2		
2	******	WASHER	_		
9		SNAP RING	_		
7	W40429	ROCKER ARM SHAFT	_		
8	AM109395	ROCKER ARM	_		
6	M70212	PUSH ROD	2		
10	M70213	ТАРРЕТ	2		
11	M70044	SPRING	_		
12		PIN	2		
13		PLATE	<b>-</b>		
14	AM119023	CAMSHAFT	_		
15	AM119036	KIT		CAMSHAFT AND TAPPET (SUB COMPONENTS)	
16	M72002	INTAKE VALVE	-		
17	M70033	WIRE	2	SPRING	
18	M70034	SEAL	2		
19	M70206	SPRING	2		
20	M72322	WIRE	2		
21	AM132412	RETAINER KIT	2	Valve Collet	
22	AM116041	VALVE TRAIN KIT	_	NLA; ORDER AM132412, M70033, M70206, M70034, M72002 AND M72322; Intake Valve	
23	W40427	EXHAUST VALVE	<b>-</b>		
				(DISCARD M70034 SEAL FOR ENGINES BELOW SN 120475)	
24	AM109192	EXHAUST VALVE	<b>~</b>	(SUB AM132412, M70033, M70034, M70206, M72322,	
				W40427)	

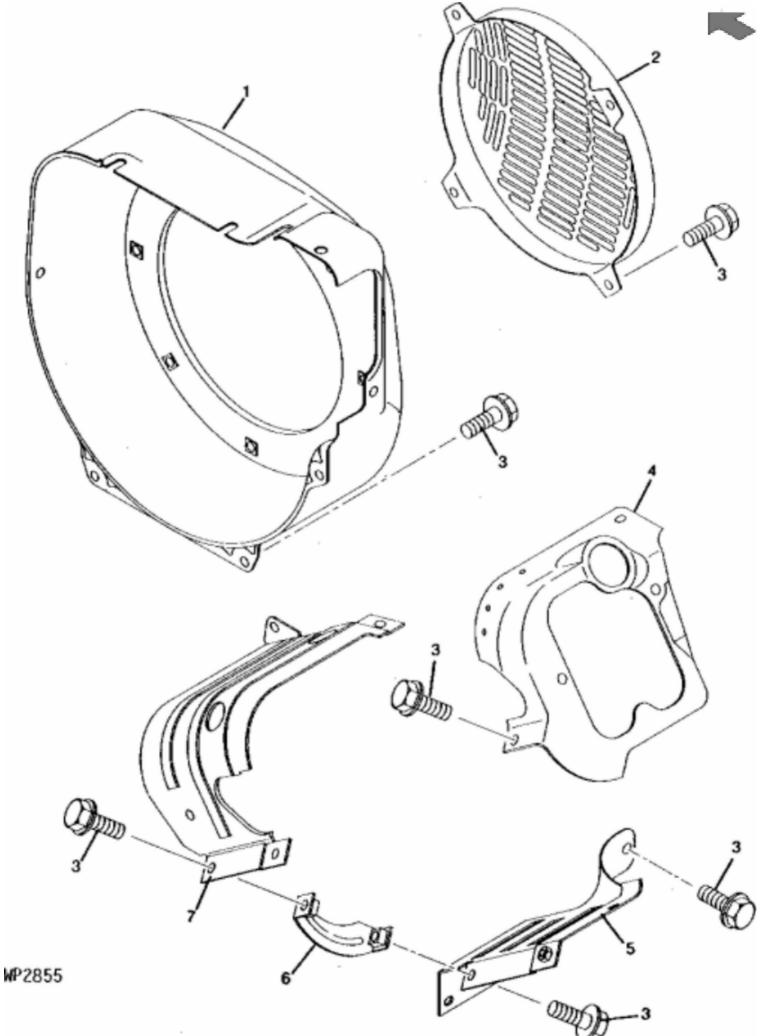
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()					
KEY	PART NO.	PART NAME	QTY	REMARKS	
_	W40440	SPRING	_		
2	M88526	BALL	_		
8	W40431	VALVE SEAT INSERT	_		
4	AW26836	OIL PUMP	_		
2	M76141	ROTOR	_		
9	W40434	PLATE	_		
7	W40432	GASKET	_		
8	W40437	COVER	_		
6	MIU11967	BOLT	9	(SUB FOR M119145)	
10	M88472	O-RING	1		
11	M97250	PLUG	_		
12	W40392	BRACKET	_		
13	19M7320	CAP SCREW	2	M6 X 40	
14	AM107423	OIL FILTER	_		
15	AW26806	BRACKET KIT	_	OIL FILTER (OPTIONAL)	
16	19M7862	SCREW	2	M6 X 20	
17	W40435	COVER	-		
18	M88476	GASKET	2		
19	MIU11641	DRAIN PLUG	_	(ENGINE MARKED FE290D-AS08) (SUB FOR M119144)	
19	M113396	PLUG	-		
20	AW26837	OIL FILTER	1		
21	W40433	PLATE	_		
22	M88525	BOLT	2	NLA; ORDER MIU11965	
23	M88478	O-RING	-		
24	19M7775	SCREW	1	M6 X 16	
25	ET15671	FILLER NECK	_		
26	M88482	GASKET	<b>-</b>		
27	M120073	DIPSTICK	<b>-</b>	(SUB FOR ET15672)	
28	M88472	O-RING	<b>—</b>		
29	M97250	PLUG	<del>-</del>		

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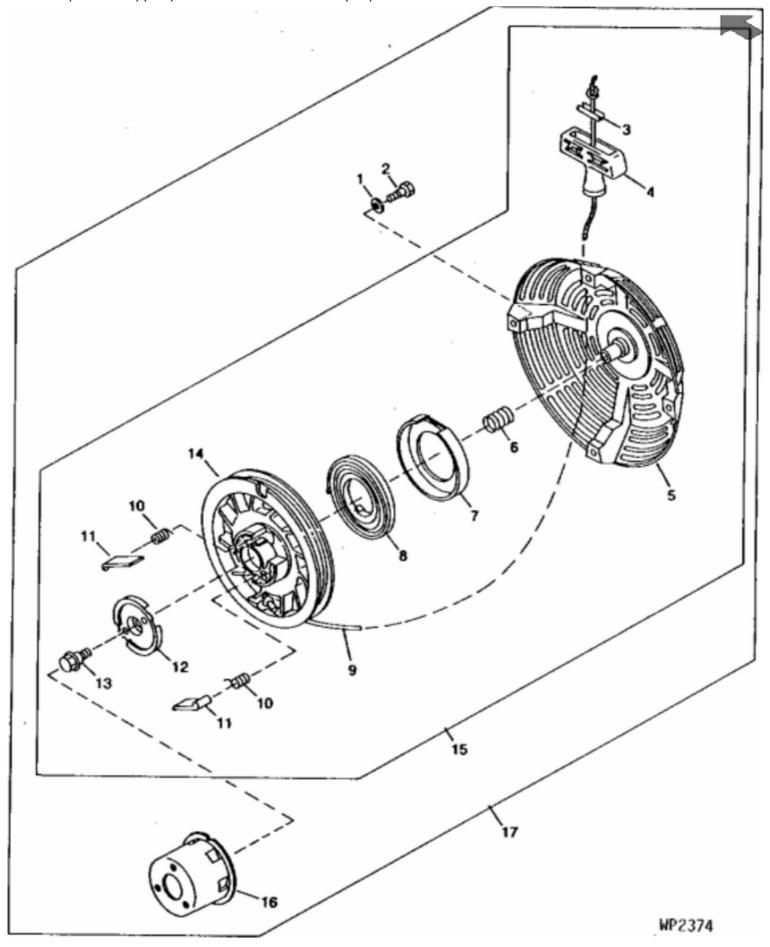
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**BLOWER HOUSING (4X2)** 

KEY	PART NO.	PART NAME	ζтγ	REMARKS	
-	W40446	HOUSING	_	FAN	
2	M76927	GUARD	_		
3	19M7774	SCREW	23	M6 X 12	
4	W40443	SHROUD	_		
2	W40444	SHROUD	_		
9	W40441	BRACKET	_		
7	W40442	SHROUD	<b>-</b>		

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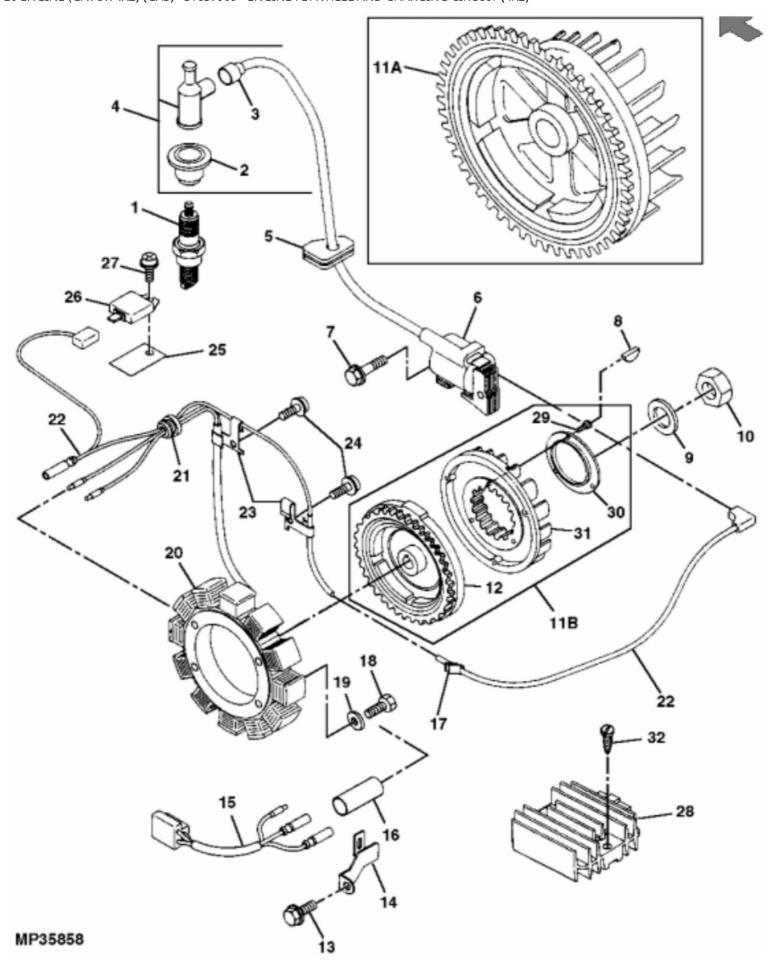


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STARTER (4X2)

KEY	PART NO.	PART NAME	ζΙλ	REMARKS	
1	24M7040	WASHER	3	11 X 20 X 2 mm	
2	19M7300	CAP SCREW	3	M6 X 10	
3		CAP	_		
4	M128887	GRIP	_	SUB FOR M95566, AM116693 OR PT9915	
2	M95565	CASE	_		
9	M95684	SPRING	_		
7	M95564	CASE	_		
8	M78050	SPRING	_		
6		ROPE	_	4.5 X 1550 MM (3/16 X 60"), (MAKE FROM TY15931)	
10	PT9991	TORSION SPRING	2		
11	M79450	PAWL	2		
12	M95563	RETAINER	_		
13	PT10188	CAP SCREW	_		
14	M95683	REEL	_		
15	AM108383	RECOIL STARTER	_	NLA	
16	M95151	PULLEY	-		
17	AM108382	PULLEY KIT	_	RECOIL STARTER	

John Deere > Turf And Utility >UTILITY VEHICLE >WORKSITE - UTILITY VEHICLE >4X2, 6X4 Gators, Diesel Gator, Trail Gator, Worksite Gator >20 ENGINE (GATOR 4X2) (GAS) >ST637909 - ENGINE FLYWHEEL AND CHARGING CIRCUIT (4X2)



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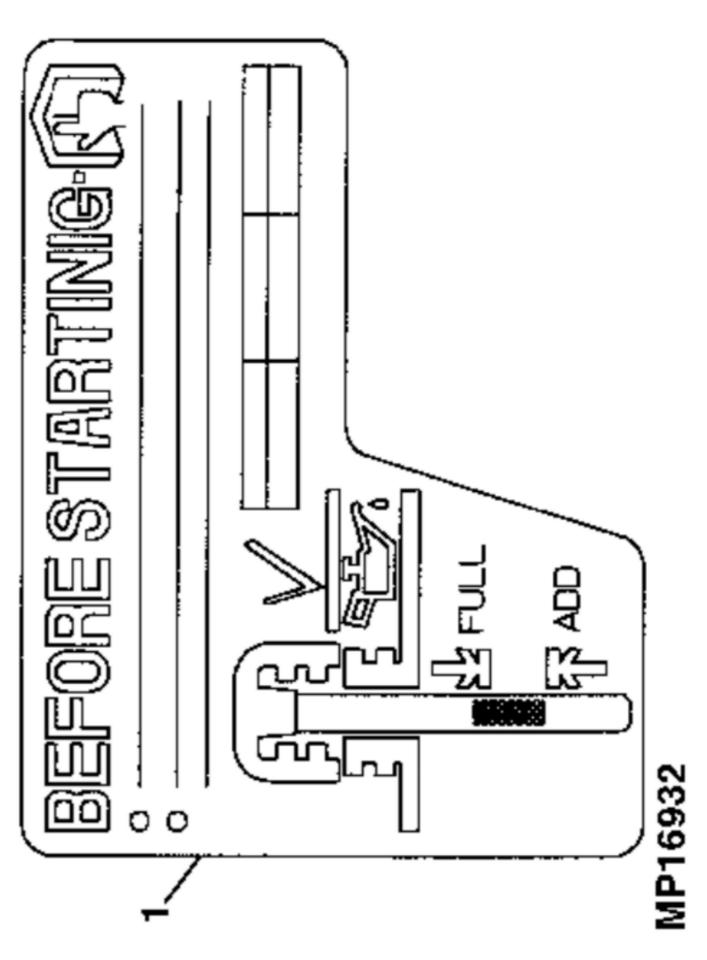
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FLYWHEEL AND CHARGING CIRCUIT (4X2)

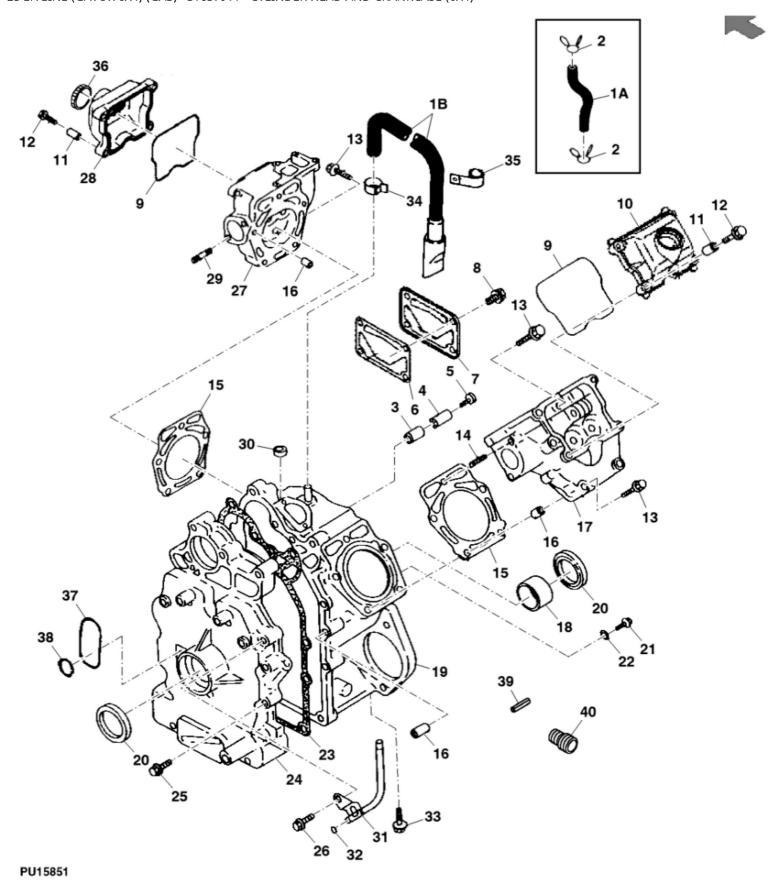
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KEY	PART NO.	PART NAME	QTY	Serial No.	REMARKS	
	M802138	SPARK PLUG	-		BPR5ES (NGK)	
2	W40450	COVER	1			
3	PT10001	GROMMET	1			
4	AM131240	PLUG	1		SUB FOR AW26838	
5	M70118	GROMMET	_			
9	W40449	ELECTRICAL COIL		-106572	W/ Ignitor; Engine Marked FE290D-BS08	
9	M126972	ELECTRICAL COIL	-	106573	W/O Ignitor; Engine Marked FE290D-CS08; FE290D-ES08; FE290D-CS26	
7	M88483	BOLT	2			
8	M77843	SHAFT KEY	-			
6	M70280	WASHER	_			
10	M73821	NUT	1			
11A	AM119006	FLYWHEEL	1		ENGINE MARKED FE290D-AS08; SUB AM122741	
11B	AM122741	FLYWHEEL	_			
12		FLYWHEEL	1		ORDER AM122741	
13	19M7774	SCREW	1		M6 X 12	
14	W40458	CLAMP	1			
15	W40451	WIRING HARNESS	1			
16	W40454	TUBE	1		(16 X 17 X 40 MM)	
17	W40457	CLAMP	1			
18	21M7206	SCREW	4		M6 X 20	
19	24M7054	WASHER	4		6.400 X 12 X 1.600 mm	
20	M119147	FIELD WINDING COIL	1			
21	W40455	GROMMET	_			
22	W40452	WIRING LEAD	1		NLA	
22	M126574	WIRING LEAD	1			
23	W40456	CLAMP	2			
24	M95848	SCREW	2			
25	W40447	INSULATOR	_		NLA	
26	M119146	IGNITOR	_	-106572		
27	M77136	SCREW	_			
28	AM126304	VOLTAGE REGULATOR	_		SUB FOR AM101046	
29	19M7861	SCREW	ന		M6 X 10	
30	M123756	PLATE	-			

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KEY	PART NO.	PART NAME	ζη	Serial No.	REMARKS	
31	M123681	FAN	1		SUB FOR M125545	
32	37M7513	SCREW	2		M6 X 45	



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HEAD AND CRANKCASE (6X4)

KEY	PART NO.	PART NAME	QTY	Serial No.	REMARKS
1A	M118836	TUBE	-		SUB FOR M118616
18	AM122397	TUBE	-		NLA
18	M135036	TUBE	-	135549	
2	M77734	CLAMP	2	-068250	
3	M76125	VALVE	-		
4	M76124	PLATE	-	-148812	ENGINE MARKED FD620D-AS11
4	M135063	PLATE	-		USE WITH AM129808
2	M95848	SCREW	-		
9	M114464	GASKET	-		
7	M97314	COVER	-		
8	19M7865	SCREW	4		M8 X 16
6	MIU11358	GASKET	2		SUB FOR M76072
6	MIU11646	GASKET	<b>-</b>		USE WITH M114465
10	M76071	CASE	-		Rocker
11	M76073	BUSHING	8		
12	19M7863	SCREW	8		M6 X 25
13	MIU11988	BOLT	10		SUB FOR M118772
14	M131853	STUD	4		6 X 18 mm
15	M97309	ENGINE CYLINDER HEAD GASKET	2		
16	M70227	PIN	9		
17	M139489	CYLINDER HEAD	-	-204958	SUB FOR M97311
17	M142271	CYLINDER HEAD	-	204959-	
18	MIU12135	BEARING	<b>-</b>		(A); SUB FOR M97316
19	MIA12865	CRANKCASE	-		INCLUDES PARTS MARKED (A); SUB FOR AM126299
20	M76154	SEAL	2		SUB FOR M76128
21	19M7864	SCREW	2		M8 X 12
22	MIU14495	GASKET	2		SUB FOR M76150
23	M139016	GASKET	-		SUB FOR M117934
24	MIU14322	COVER	-		SUB FOR M132671
25	19M8318	SCREW	9		M8 X 45
26	M139490	BOLT	2		SUB FOR M94242
27	M139488	CYLINDER HEAD	-	-204958	SUB FOR M97310
27	M142268	CYLINDER HEAD	<b>-</b>	204959-	
28	M118614	CASE	<u></u>		Rocker

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KEY	PART NO.	PART NAME	YTO	Serial No.	REMARKS
28	MII11645	CASE	-		IISE WITH M147324
2 6			- (		
29	M76074	STUD	2		6 X 16 mm
29	M68191	STUD	2		6 X 18 mm
29	M131853	BOLT	2		6 X 20 mm, SUB FOR M123635
30	M88987	SEAL	-	-204958	6 mm ID
30	MIU10833	SEAL	-	204959-	8 mm ID, SUB FOR M94387
31	M122000	DIPSTICK TUBE	-		SUB FOR M118615
32	M117034	O-RING	_		Dipstick Tube
33	19M7866	SCREW	4		M8 X 20, Engine To Frame
34	M124879	CLAMP	-		NLA
35	M124936	CLAMP	2	068251-	
36	M114465	CAP	-		SUB M147324; ALSO ORDER M147334, MIU11645, MIU11646
37	M76103	O-RING	<b>-</b>		
38	M76104	O-RING	<b>-</b>		
39	M138625	PIN	<b>-</b>		
40	M127431	ADAPTER FITTING	-		
					FD620D-AS11, ORDER MIA10767, ALSO ORDER
:	AM116849	ENGINE	<b>~</b>		M143771, R72654, AM129722, AM130237, M124866,
					M141939 AND (3) 19M7861
:	AM122295	ENGINE	-		FD620D-BS11, ORDER AM129808
:	AM124035	ENGINE	_		FD620D-CS11, ORDER AM129808
:	AM126276	ENGINE	1		FD620D-DS11, ORDER AM129808
:	AM126900	ENGINE	1		FD620D-ES11, ORDER AM129808)
:	AM128218	ENGINE	1		FD620D-F511, ORDER AM129808
:	AM129613	ENGINE	-		FD620D-GS11, ORDER AM129808
:	AM131133	ENGINE	-		FD620D-HS11, ORDER AM129808
·	AM131468	ENGINE	-		FD620D-JS11, ORDER AM129808
·	AM135059	ENGINE	-		FD620D-K511, ORDER AM129808
:	MIA10767	ENGINE	-		FD620D-L511, ORDER AM129808
	MIA12913	SHOBT BI OCK ASSEMBLY	<u>-</u>		SUB FOR AM129808, AM128220, AM124874,
:	C. (2) MIN		_		AM126335, AM127246 OR AM128219

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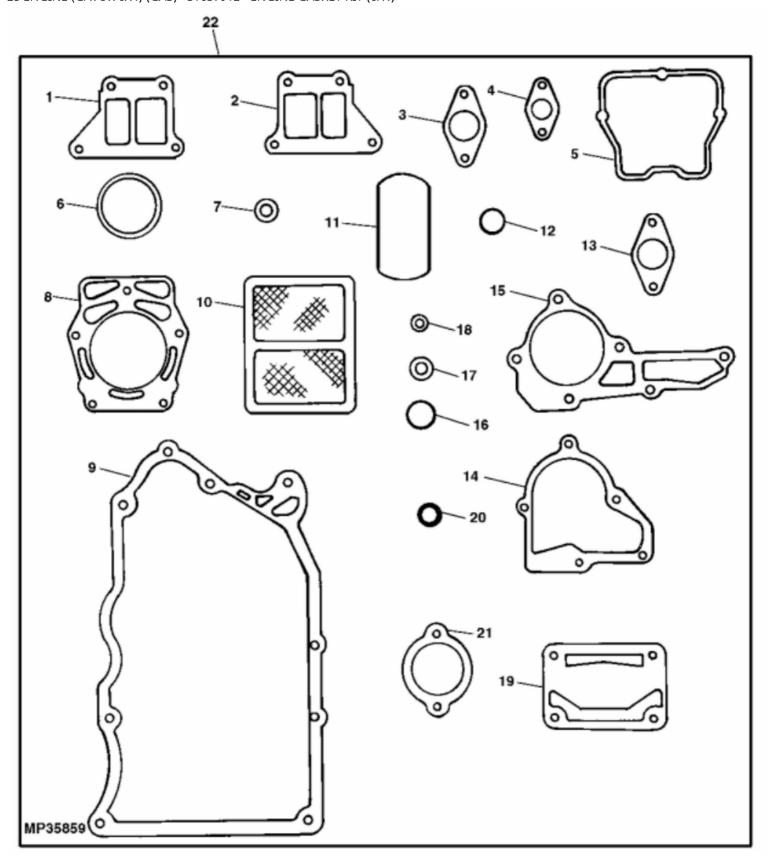
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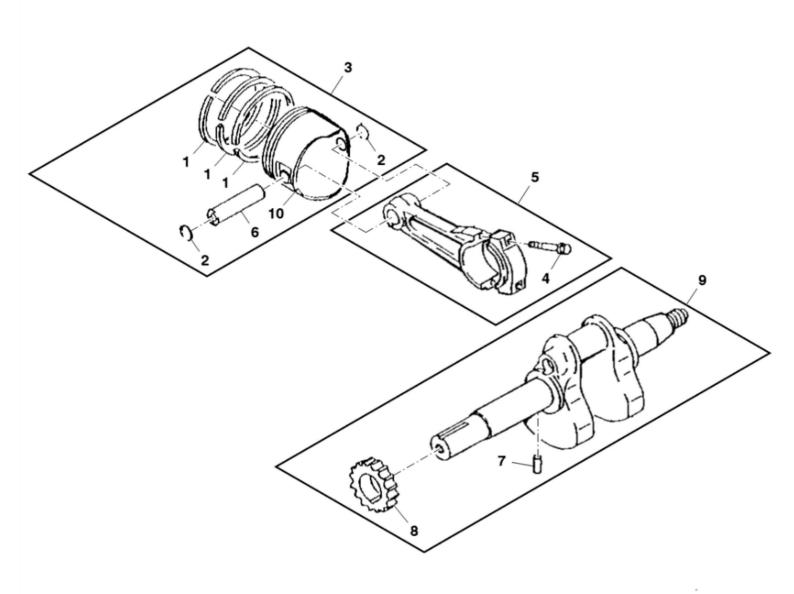


John Deere > Turf And Utility > UTILITY VEHICLE > WORKSITE - UTILITY VEHICLE > 4X2, 6X4 Gators, Diesel Gator, Trail Gator, Worksite Gator > 25 ENGINE (GATOR 6X4) (GAS) > ST637912 - ENGINE

GASKET KIT (6X4)

CRANKCASE COVER, (SUB FOR M117934) CARBURETOR BASE, (SUB FOR M114429) (SUB FOR AM119771 OR AM128787) ROCKER CASE, (SUB FOR M76072) WATER PUMP HOUSING INTAKE MANIFOLD (RH) INTAKE MANIFOLD (LH) WATER PUMP COVER THERMOSTAT COVER **GOVERNOR SHAFT SUB FOR M76150** CRANKSHAFT **REMARKS** OIL PUMP OIL PUMP MUFFLER OIL Q Z ENGINE CYLINDER HEAD GASKET **PART NAME** GASKET KIT GASKET GASKET GASKET SCREEN O-RING GASKET GASKET GASKET O-RING GASKET O-RING GASKET GASKET GASKET GASKET GASKET GASKET SEAL SEAL SEAL PART NO. MIU11358 MIU14495 MIA10941 M113684 M113685 M147958 M113686 M139016 M113714 M139017 M139018 M114464 M77746 M113682 M76154 M76103 M76145 M88987 M96765 M76118 M97309 M76104 ΚĒ 10 7 12 13 1 15 16 17 18 19 20 21 22





PU08355