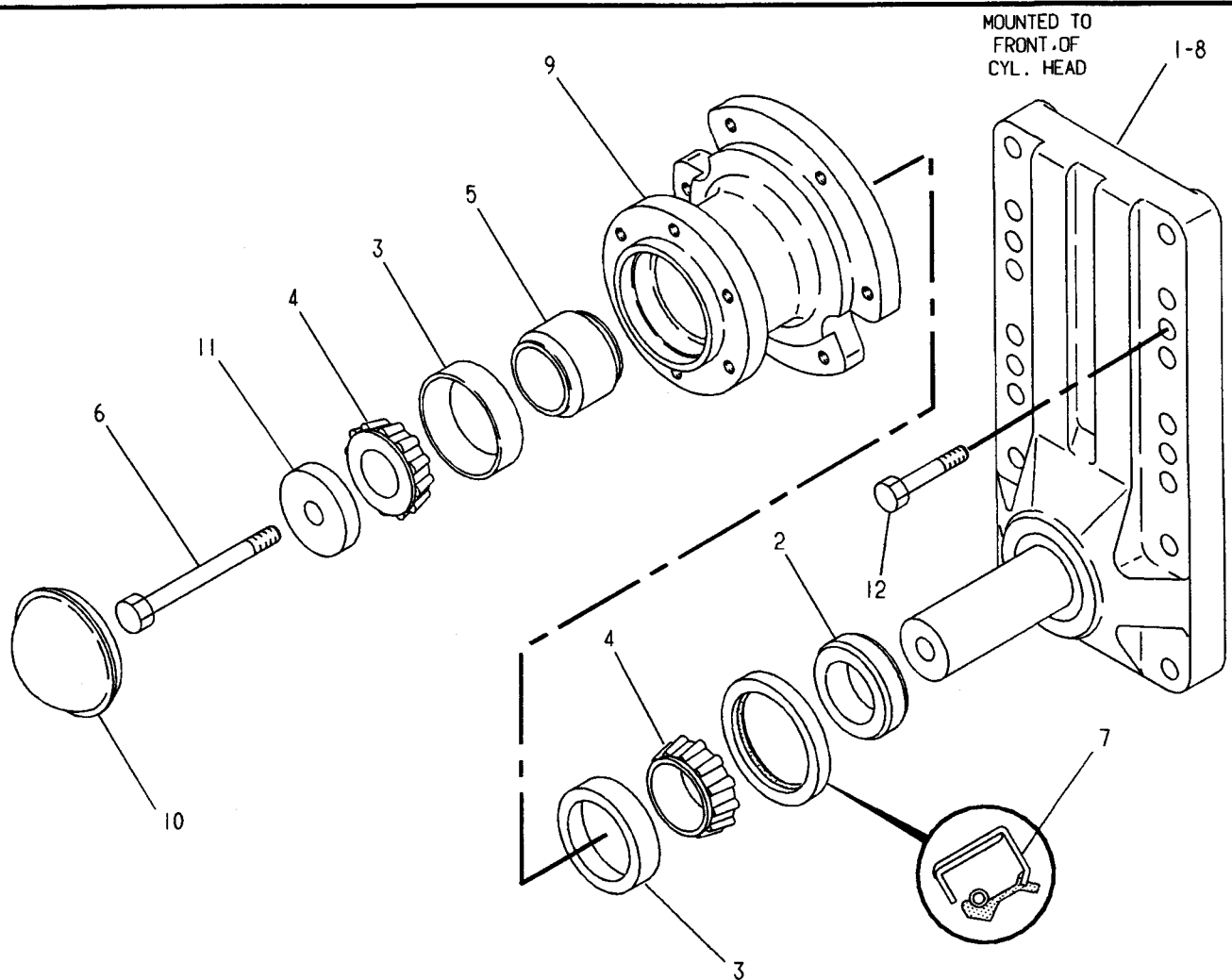


COOLING SYSTEM



NOTE	REF NO	PART NUMBER	QTY	PART NAME	NOTE	REF NO	PART NUMBER	QTY	PART NAME
M	1	7C8365	1	DRIVE GP-FAN					
	2	5S9062	1	SPACER					
	3	4W1203	2	CUP-ROLLER BEARING					
	4	4W1204	2	CONE-ROLLER BEARING					
	5	4W2042	1	SPACER					
	6	6V8004	1	BOLT (M12X1.75X120MM)					
	7	6V9748	1	SEAL-LIP					
	8	7C8366	1	BRACKET AS					
	9	7C8369	1	HUB					
	10	7C8370	1	CAP					
	11	7C8634	1	PLATE					
M	12	6V4249	4	BOLT (M10X1.50X50MM)					

M-METRIC PART

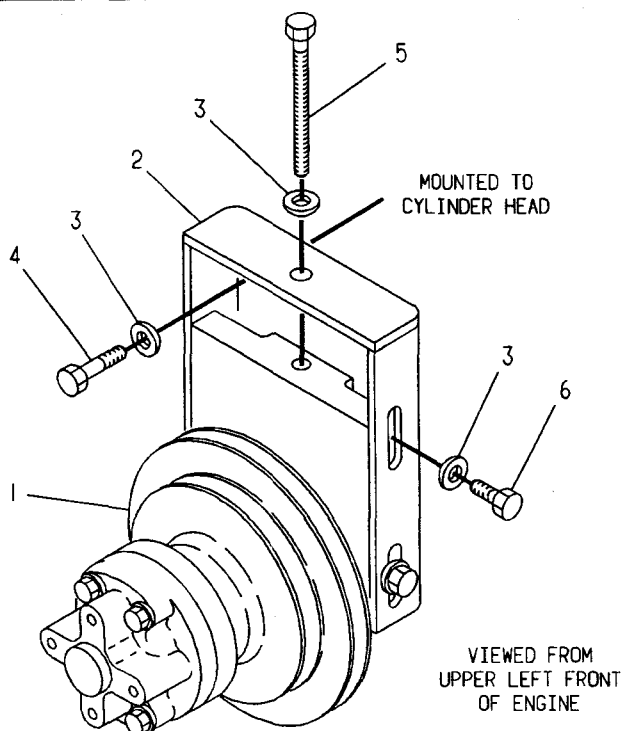
A-519977 EP

1359

7C0044 DRIVE GP-FAN

For Use With Industrial Engine With Fan Drive Requirements
Does Not Include Drive Belts, Drive Pulley Or Fan Adapter
2P2521 Spider As Is Available, An Attachment

COOLING SYSTEM



NOTE	REF NO	PART NUMBER	QTY	PART NAME
Y	1	7E1480	1	DRIVE GP-FAN
	2	7E1471	1	BRACKET AS
	3	8T4121	9	WASHER
	4	8T4195	4	BOLT
	5	8T4782	1	BOLT
	6	8T4136	4	BOLT
M				
M				
M				
M-METRIC PART Y-SEPARATE ILLUSTRATION				

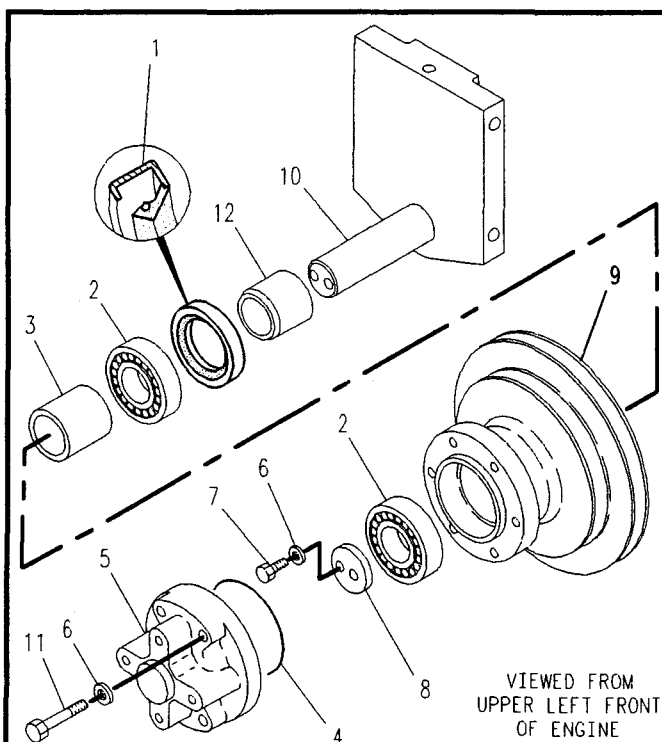
A-473384 EP

1359

7E1479 DRIVE GP-FAN

7E1480-Page 123

An Attachment



NOTE	REF NO	PART NUMBER	QTY	PART NAME
M	1	5M9737	1	SEAL-LIP
	2	1B3867	2	BALL BEARING
	3	7C8451	1	SPACER-BEARING
	4	41964	1	SEAL-O-RING
	5	7E1481	1	ADAPTER-FAN
	6	8T4224	6	WASHER-HARD
	7	8T4908	2	BOLT
	8	5H7230	1	WASHER
	9	7C8450	1	HUB-PULLEY
	10	7C8446	1	SHAFT AS-FAN
	11	8T4177	4	BOLT
	12	7C8449	1	SLEEVE
M-METRIC PART				

F-473393 EP

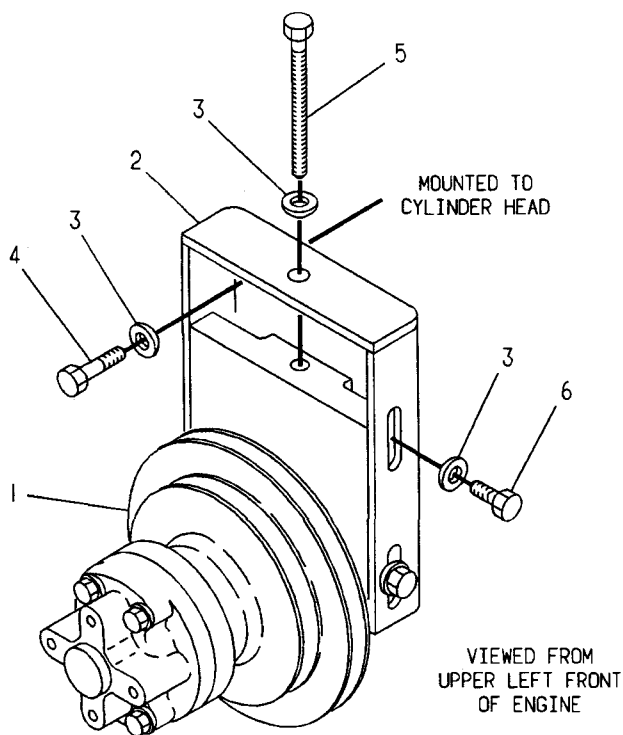
1359

7E1480 DRIVE GP-FAN

Part Of 7E1479 Drive Gp

An Attachment

COOLING SYSTEM



NOTE	REF NO	PART NUMBER	QTY	PART NAME
Y	1	9Y0194	1	DRIVE GP-FAN
	2	7E1471	1	BRACKET AS
	3	6V5839	9	WASHER
M	4	8T4195	4	BOLT
	5	8T4782	1	BOLT
	6	6V4248	4	BOLT
M-METRIC PART Y-SEPARATE ILLUSTRATION				

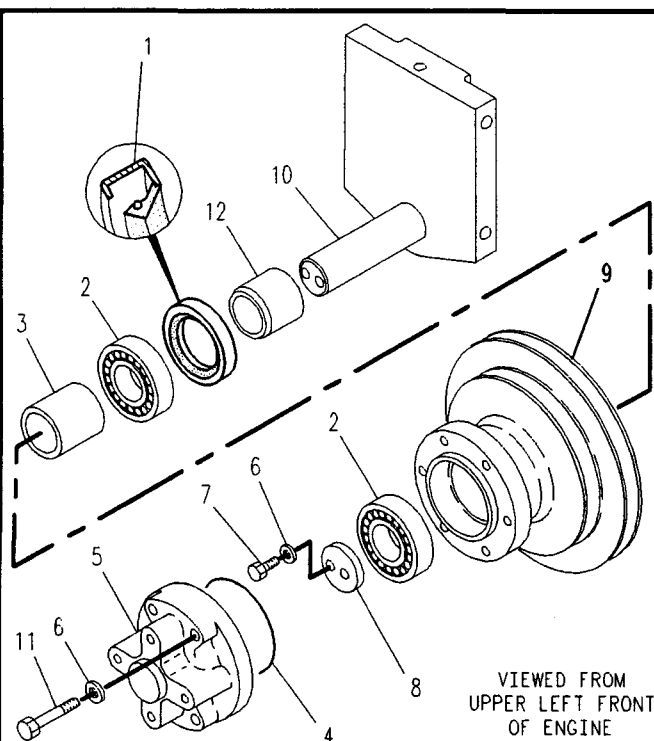
A-473303 EP

1359

7E3257 DRIVE GP-FAN

9Y0194-Page 124

For Use With Generator Set & Stationary Industrial Engines
An Attachment



NOTE	REF NO	PART NUMBER	QTY	PART NAME
M	1	5M9737	1	SEAL-LIP
	2	1B3867	2	BALL BEARING
	3	7C8451	1	SPACER-BEARING
M	4	41964	1	SEAL-O-RING
	5	7E1481	1	ADAPTER-FAN
	6	8T4224	6	WASHER-HARD
M	7	8T4908	2	BOLT
	8	5H7230	1	WASHER
	9	7C8450	1	HUB-PULLEY
M	10	7C8446	1	SHAFT AS-FAN
	11	8T4177	4	BOLT
	12	7C8449	1	SLEEVE
M-METRIC PART				

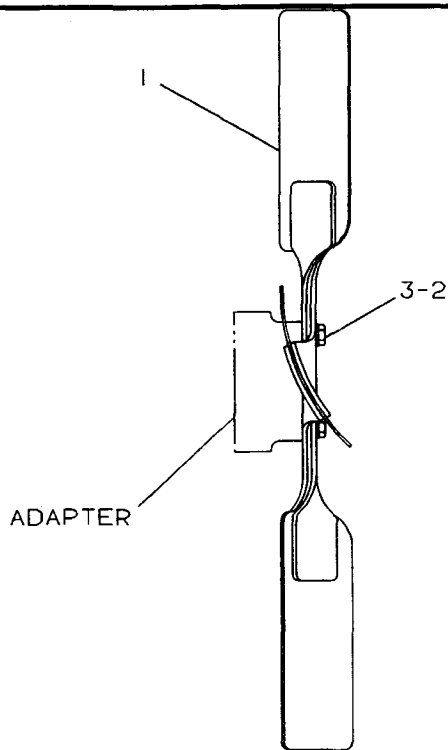
F-474844 EP

1359

9Y0194 DRIVE GP-FAN

Part Of 7E3257 Drive Gp

COOLING SYSTEM



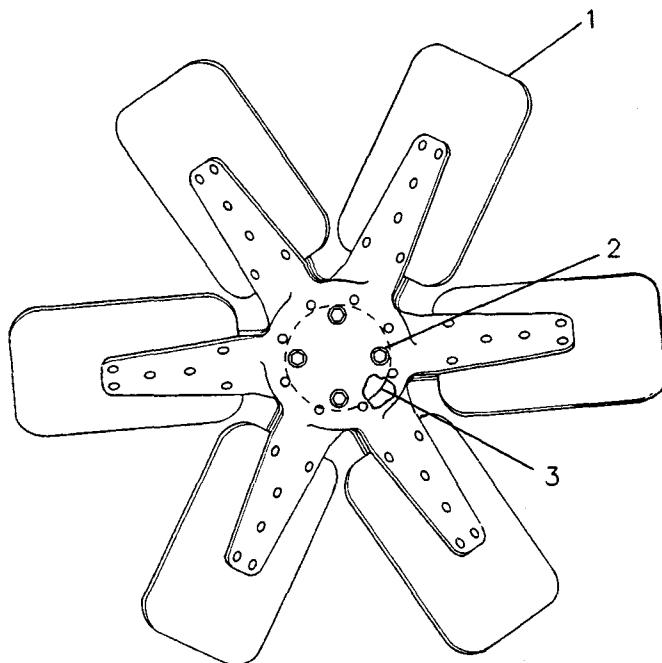
NOTE	REF NO	PART NUMBER	QTY	PART NAME
M	1	1W2967	1	SPIDER AS-FAN
	2	8T4224	4	WASHER-HARD
	3	8T4908	4	BOLT
M-METRIC PART				

C-494716 EP

1356

7C5671 FAN GP-BLOWER

For Use With Fan Drive 7C0044 And Fan Adapter 7E1492
An Attachment



NOTE	REF NO	PART NUMBER	QTY	PART NAME
	1	3N2444	1	SPIDER AS-FAN
	2	8T4197	4	BOLT
		8T4224	4	WASHER-HARD
	3	6I4411	1	SPACER-FAN
R-533732 EP				

1356

7E1499 FAN GP-SUCTION

6 Blade Fan
For Use With Fan Drive 7C0044 & Fan Adapter 7E1492
An Attachment

BASIC ENGINE

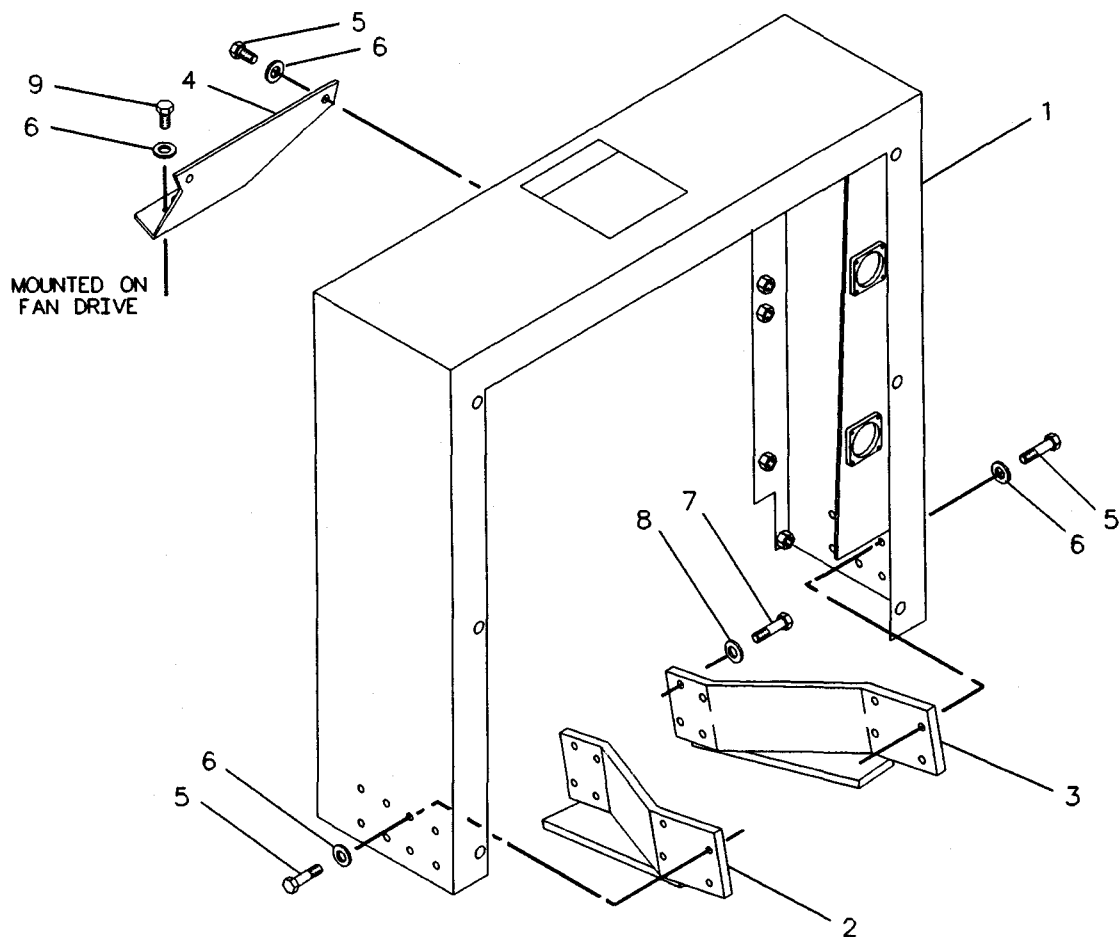
NO SERVICEABLE PARTS

1356

9L0898 FAN GP-SUCTION

5 Blade Fan. Requires Fan Adapter With 50.7MM (1.99IN) Pilot Diameter
For Use With 7C0044 Fan Drive & 7C5467 Fan Adapter
An Attachment

COOLING SYSTEM



NOTE	REF NO	PART NUMBER	QTY	PART NAME	NOTE	REF NO	PART NUMBER	QTY	PART NAME
CM M C M	1	7E1472	1	SUPPORT AS					
	2	7E1477	1	BRACKET AS-RH					
	3	7E1476	1	BRACKET AS-LH					
	4	7E2851	1	BRACE					
	5	8T4136	10	BOLT (M10X1.50X25MM)					
	6	8T4121	12	WASHER (21MM OD)					
	7	8T4956	8	BOLT (M12X1.75X35MM)					
	8	8T4223	8	WASHER-HARD (3MM THK)					
	9	8T4195	2	BOLT (M10X1.50X30MM)					

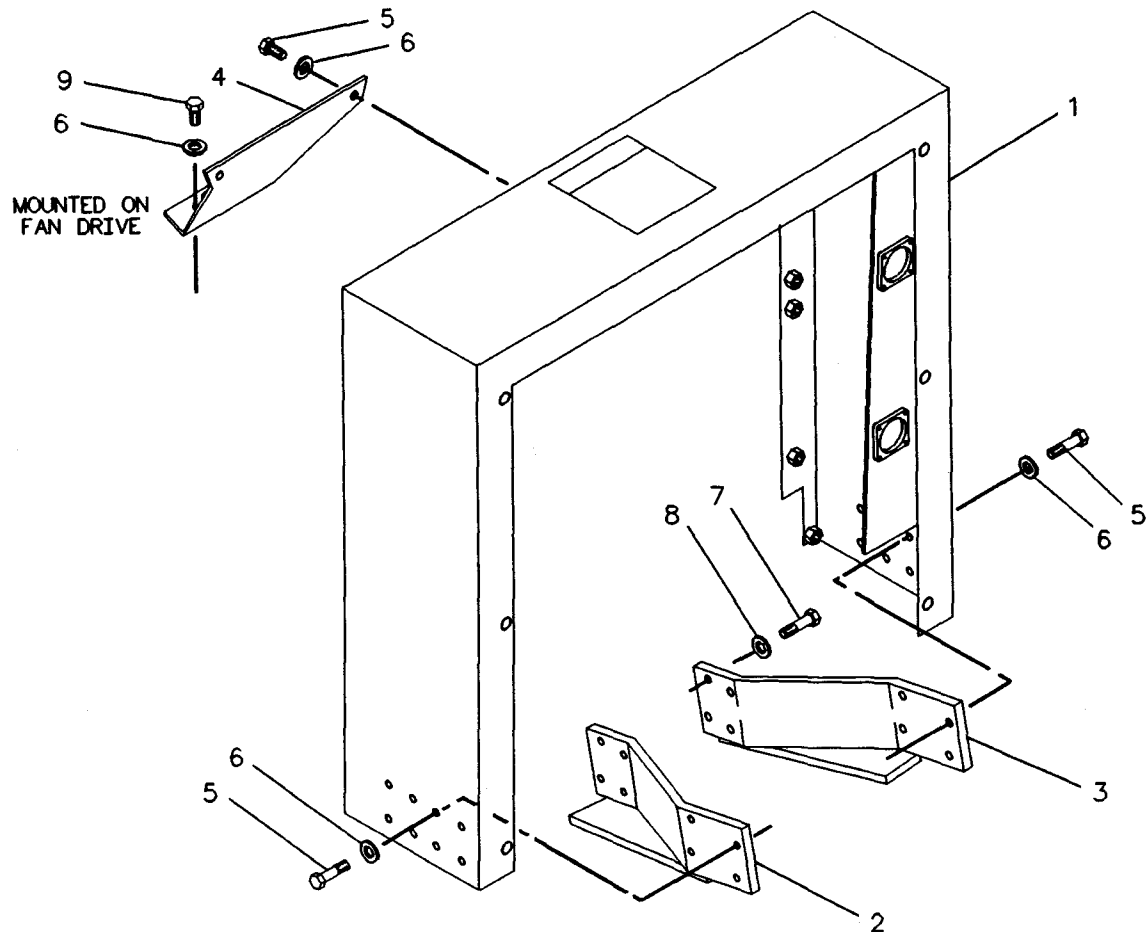
C-CHANGE FROM PREVIOUS TYPE
M-METRIC PART

F-607239 CP

7155

7E1469 GUARD & SUPPORT GP-RADIATOR
Part Of 7E1478 & 7E3256 Radiator
An Attachment

COOLING SYSTEM



NOTE	REF NO	PART NUMBER	QTY	PART NAME	NOTE	REF NO	PART NUMBER	QTY	PART NAME
	1	7E1472	1	SUPPORT AS					
	2	7E1477	1	BRACKET AS-RH					
	3	7E1476	1	BRACKET AS-LH					
	4	7E1470	1	BRACE					
CM	5	8T4136	10	BOLT					
C	6	8T4121	12	WASHER					
CM	7	8T4956	8	BOLT					
C	8	8T4223	8	WASHER-HARD					
M	9	8T4195	2	BOLT					

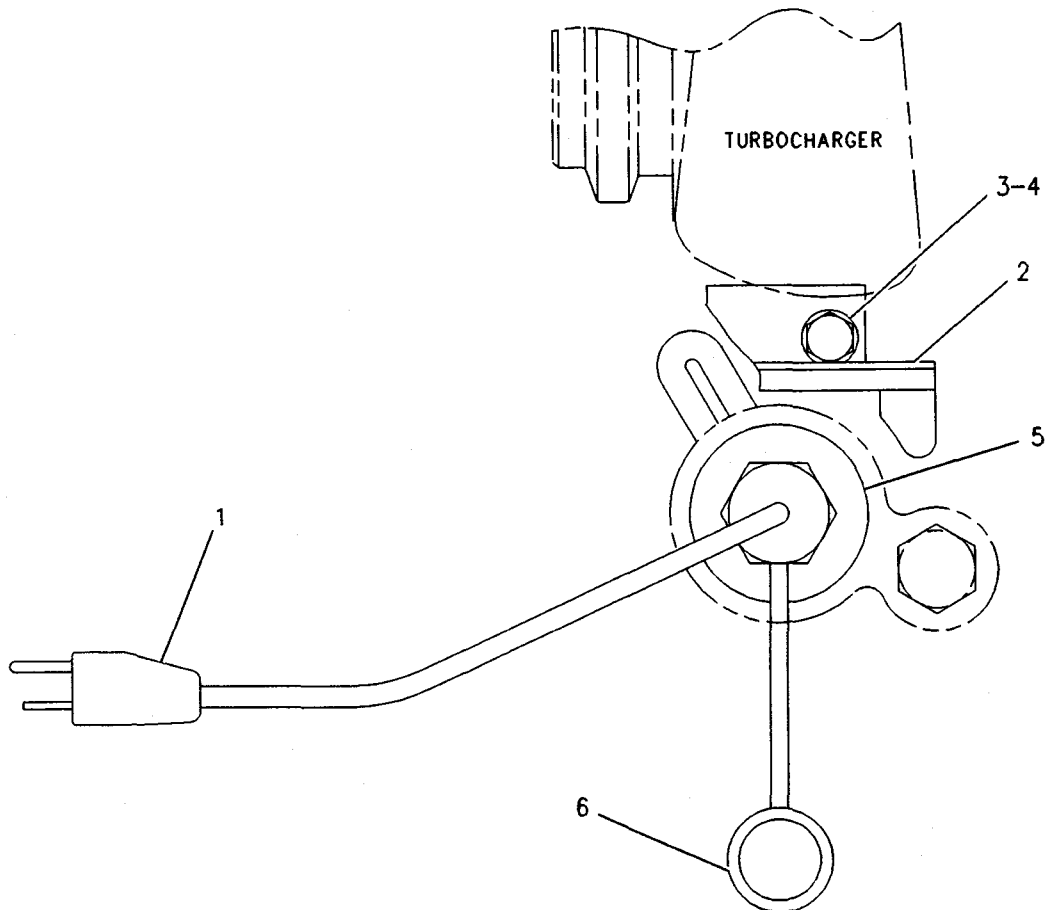
C-CHANGE FROM PREVIOUS TYPE
M-METRIC PART

F-569639 EP

7155

7E2766 GUARD & SUPPORT GP-RADIATOR
Part Of 7E2765 & 7E3255 Radiator
An Attachment

COOLING SYSTEM



NOTE	REF NO	PART NUMBER	QTY	PART NAME	NOTE	REF NO	PART NUMBER	QTY	PART NAME
M	1	4N8227	1	CORD AS-HEATER					
	2	4P2949	1	SHIELD-HEAT					
	3	8T4200	1	BOLT (M8X1.25X16MM)					
	4	8T4224	1	WASHER-HARD (2MM THK)					
	5	1240687	1	ELEMENT AS-JACKET WATER HEATER					
	6	6N1604	1	CAP AS-DUST					

M-METRIC PART

F-607622 CP

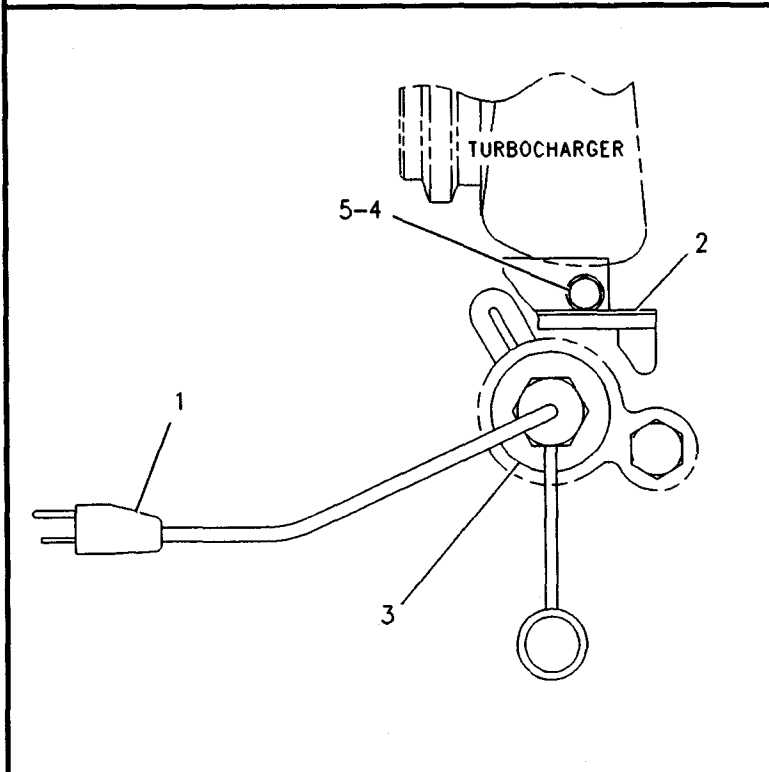
1383

1253655 HEATER GP-JACKET WATER

240 Volt

Not For Use With Mounting For Left Hand Oil Filter
An Attachment

COOLING SYSTEM

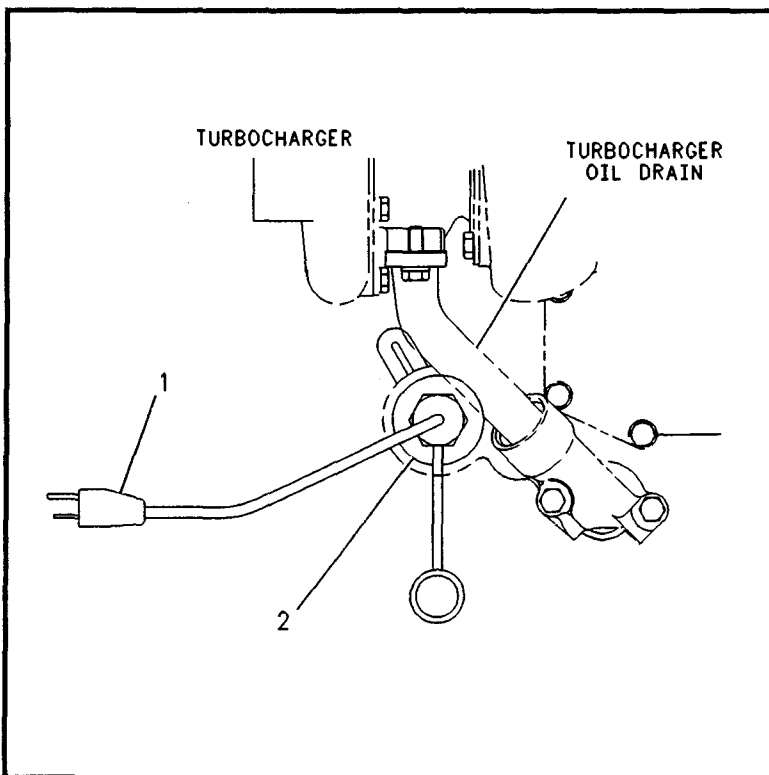


NOTE	REF NO	PART NUMBER	QTY	PART NAME
M	1	9N5253	1	CORD AS-HEATER
	2	4P2949	1	SHIELD-HEAT
	3	1240686	1	ELEMENT AS
	4	8T4200	1	BOLT (M8X1.25X16MM)
	5	8T4224	1	WASHER-HARD (2MM THK)
M-METRIC PART				

F-607210 CP

1383

7E6310 HEATER GP-JACKET WATER
An Attachment



NOTE	REF NO	PART NUMBER	QTY	PART NAME
	1	9N5253	1	CORD AS-HEATER
	2	1240686	1	ELEMENT AS

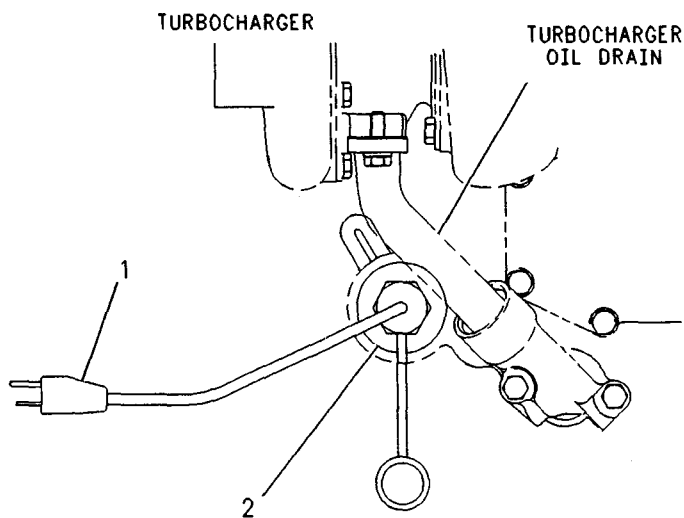
F-607466 CP

1383

9Y5316 HEATER GP-JACKET WATER

120 Volt, AC
Not For Use With Mounting For Left Hand Oil Filter
An Attachment

COOLING SYSTEM



NOTE	REF NO	PART NUMBER	QTY	PART NAME
	1	4N8227	1	CORD AS-HEATER
	2	1240687	1	ELEMENT AS-JACKET WATER HEATER

F-607465 CP

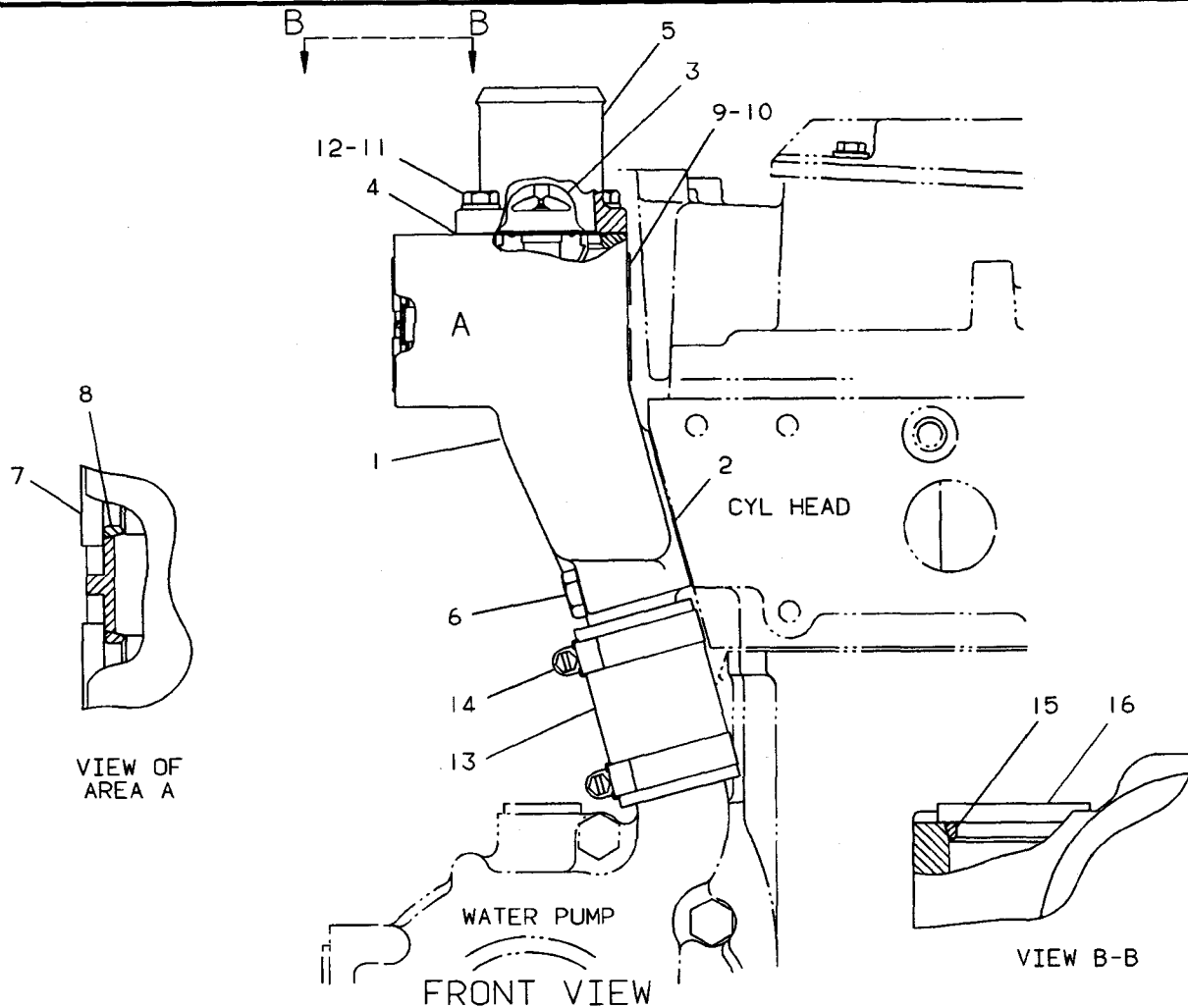
1383

9Y5318 HEATER GP-JACKET WATER

240 Volt, AC

Not For Use With Mounting For Left Hand Oil Filter
An Attachment

COOLING SYSTEM



NOTE	REF NO	PART NUMBER	QTY	PART NAME	NOTE	REF NO	PART NUMBER	QTY	PART NAME
C	1	1260447	1	HOUSING-WATER REGULATING					
	2	2W7212	1	GASKET-REGULATOR					
	3	1265869	1	REGULATOR-WATER					
	4	4W0549	1	GASKET					
	5	4P2685	1	PIPE					
M	6	6V5230	2	BOLT (M10X1.50X60MM)					
	7	9S8005	2	PLUG-O-RING (3/4-16 THD)					
	8	3K0360	2	SEAL-O-RING (16.36MM ID)					
C	9	9S8004	2	PLUG-O-RING					
C	10	3J1907	2	SEAL-O-RING (11.89MM ID)					
M	11	6V3940	2	BOLT (M8X1.25X25MM)					
	12	9M1974	2	WASHER-HARD (2MM THK)					
B	13	6L3929	1	HOSE					
	14	9M2904	2	CLAMP-HOSE					
B	15	3D2824	1	SEAL-O-RING (23.47MM ID)					
B	16	9S8008	1	PLUG-O-RING (1 1/16-12 THD)					

B-USE AS REQUIRED
C-CHANGE FROM PREVIOUS TYPE
M-METRIC PART

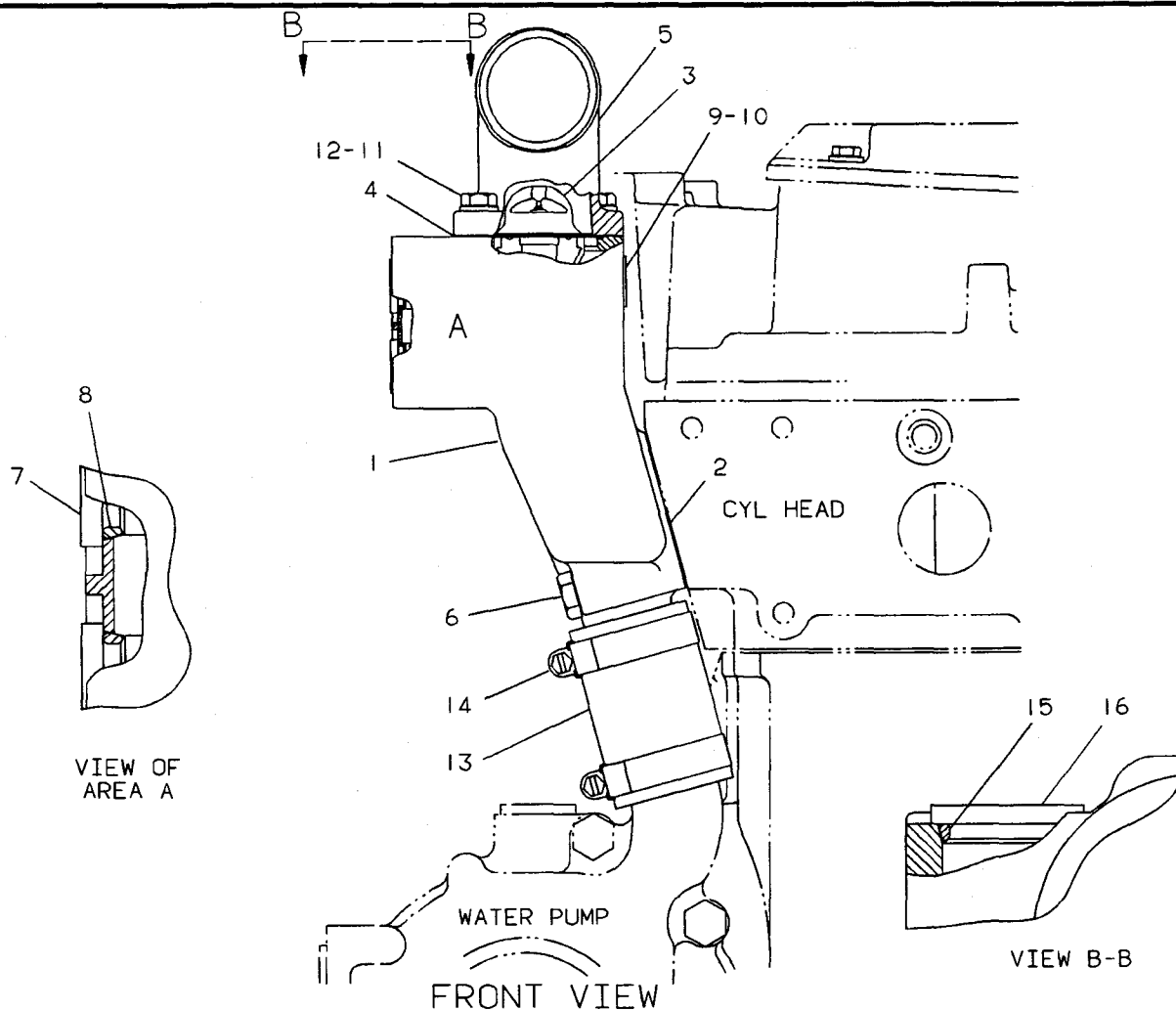
C-607374 CP

1355

4W6620 LINES GP-WATER

For Use With Engines Requiring Vertical Water Outlet Pipe
An Attachment

COOLING SYSTEM



NOTE	REF NO	PART NUMBER	QTY	PART NAME	NOTE	REF NO	PART NUMBER	QTY	PART NAME
M	1	9Y4711	1	HOUSING-REGULATOR					
	2	2W7212	1	GASKET-REGULATOR					
	3	9Y3365	1	REGULATOR-TEMPERATURE					
	4	4W0549	1	GASKET					
	5	7C7911	1	ELBOW					
M	6	6V5230	2	BOLT					
	7	9S8005	2	PLUG-O-RING					
	8	3K0360	2	SEAL-O-RING					
	9	9S8004	2	PLUG-O-RING					
	10	3J1907	2	SEAL-O-RING					
B	11	6V3940	2	BOLT					
	12	9M1974	2	WASHER-HARD					
	13	6L3929	1	HOSE					
	14	9M2904	2	CLAMP-HOSE					
	15	3D2824	1	SEAL-O-RING					
B	16	9S8008	1	PLUG-O-RING					

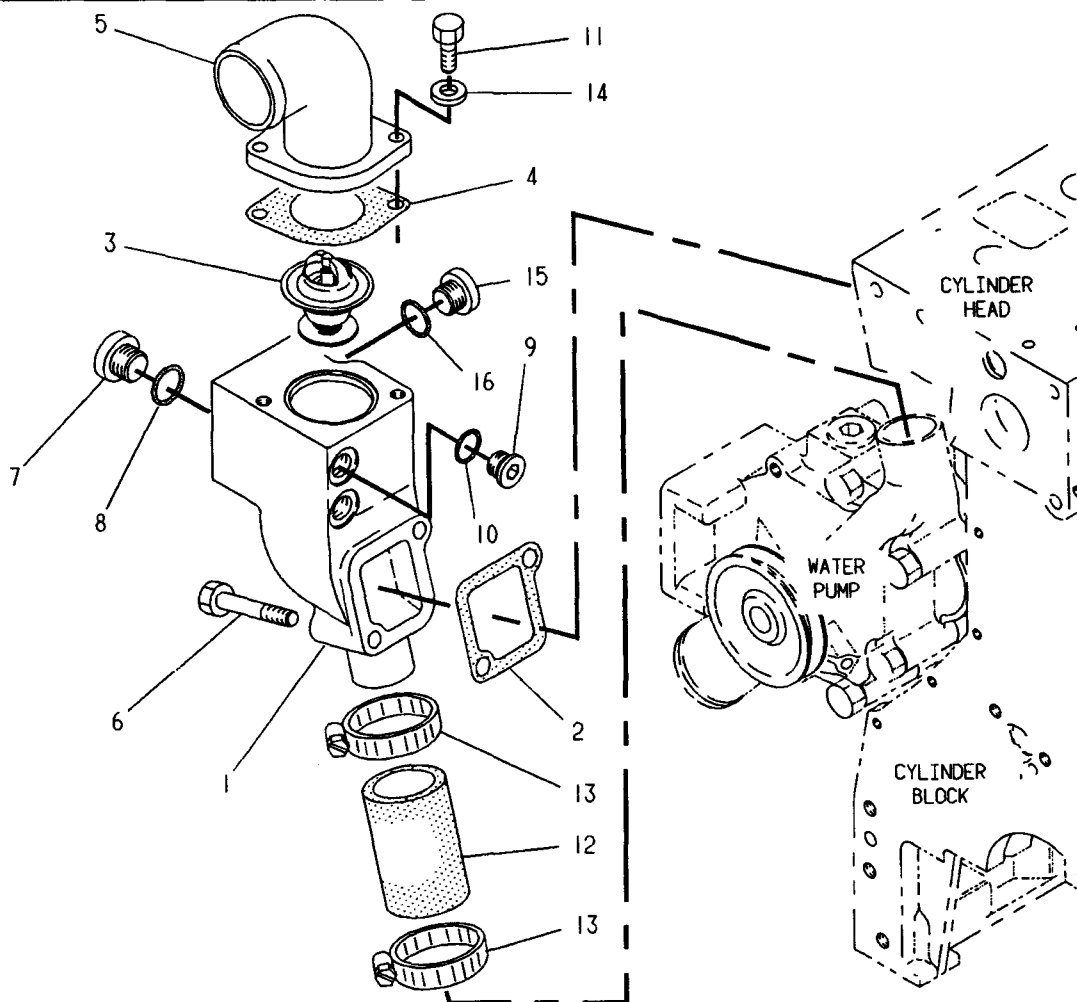
B-USE AS REQUIRED
M-METRIC PART

C-571870 EP

1355

7C9048 LINES GP-WATER

COOLING SYSTEM



NOTE	REF NO	PART NUMBER	QTY	PART NAME	NOTE	REF NO	PART NUMBER	QTY	PART NAME
M	1	9Y5277	1	HOUSING-WATER					
	2	2W7212	1	GASKET-REGULATOR					
	3	9Y3365	1	REGULATOR-TEMPERATURE					
	4	4W0549	1	GASKET					
	5	7C7911	1	ELBOW					
	6	6V5230	2	BOLT (M10X1.50X60MM)					
	7	9S8005	2	PLUG-O-RING (3/4-16 THD)					
	8	3K0360	2	SEAL-O-RING (16.36MM ID)					
	9	9S8004	1	PLUG-O-RING					
	10	3J1907	1	SEAL-O-RING (11.89MM ID)					
M	11	6V3940	2	BOLT					
E	12	5P0763		HOSE 762CM(3IN)					
	13	9M2904	2	CLAMP-HOSE					
	14	9M1974	2	WASHER-HARD (2MM THK)					
B	15	9S8008	1	PLUG-O-RING (1 1/16-12 THD)					
B	16	3D2824	1	SEAL-O-RING (23.47MM ID)					

B-USE AS REQUIRED
E-ORDER BY THE CENTIMETER
M-METRIC PART

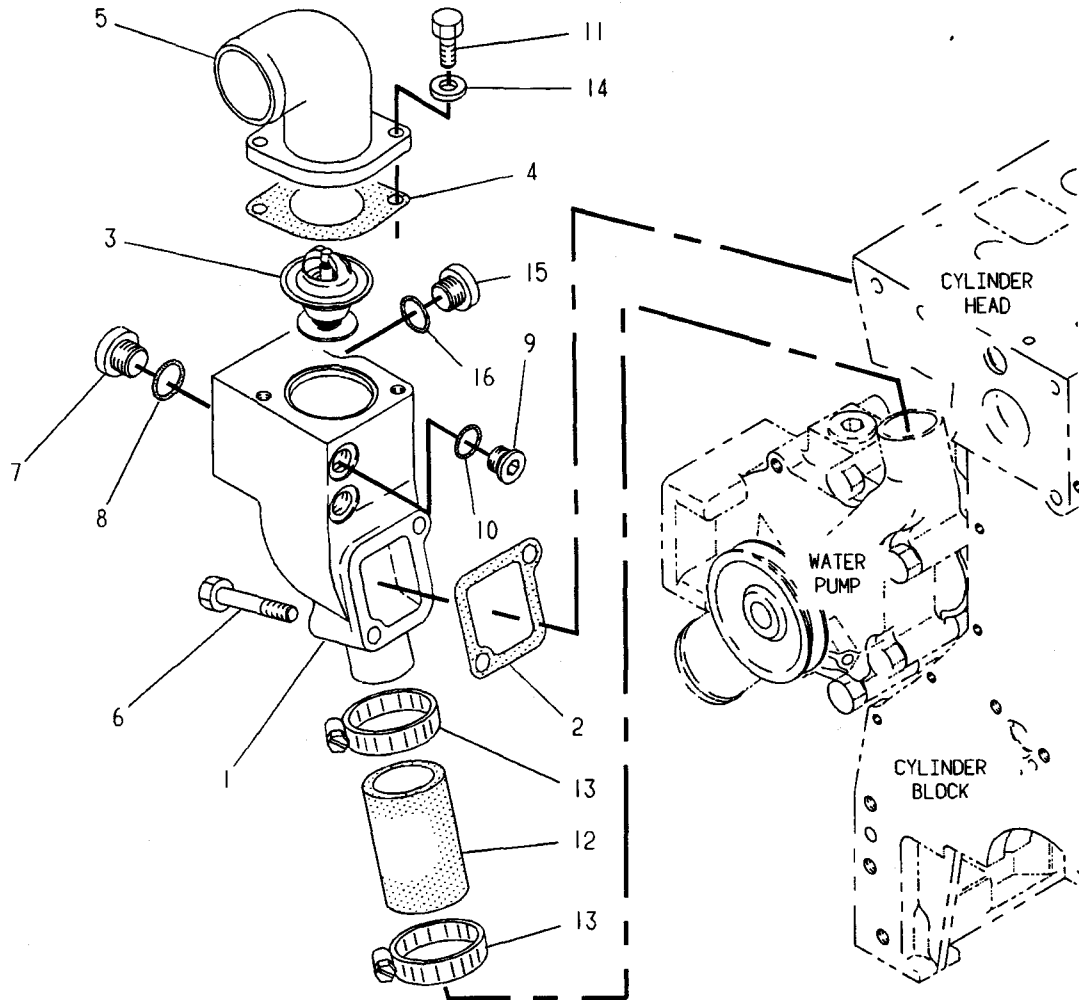
A-607389 CP

1355

9Y5278 LINES GP-WATER

For Use With 9Y7818 Radiator & 9Y5604 Radiator
An Attachment

COOLING SYSTEM



NOTE	REF NO	PART NUMBER	QTY	PART NAME	NOTE	REF NO	PART NUMBER	QTY	PART NAME
	1	9Y5277	1	HOUSING-WATER					
	2	2W7212	1	GASKET-REGULATOR					
	3	9Y3365	1	REGULATOR-TEMPERATURE					
	4	4W0549	1	GASKET					
	5	9Y9693	1	ELBOW					
M	6	6V5230	2	BOLT (M10X1.50X60MM)					
	7	9S8005	2	PLUG-O-RING (3/4-16 THD)					
	8	3K0360	2	SEAL-O-RING (16.36MM ID)					
	9	9S8004	2	PLUG-O-RING					
	10	3J1907	2	SEAL-O-RING (11.89MM ID)					
M	11	6V3940	2	BOLT (M8X1.25X25MM)					
E	12	5P0763		HOSE (7.62CM)					
	13	9M2904	2	CLAMP-HOSE					
	14	9M1974	2	WASHER-HARD (2MM THK)					
B	15	9S8008	1	PLUG-O-RING (1 1/16-12 THD)					
B	16	3D2824	1	SEAL-O-RING (23.47MM ID)					

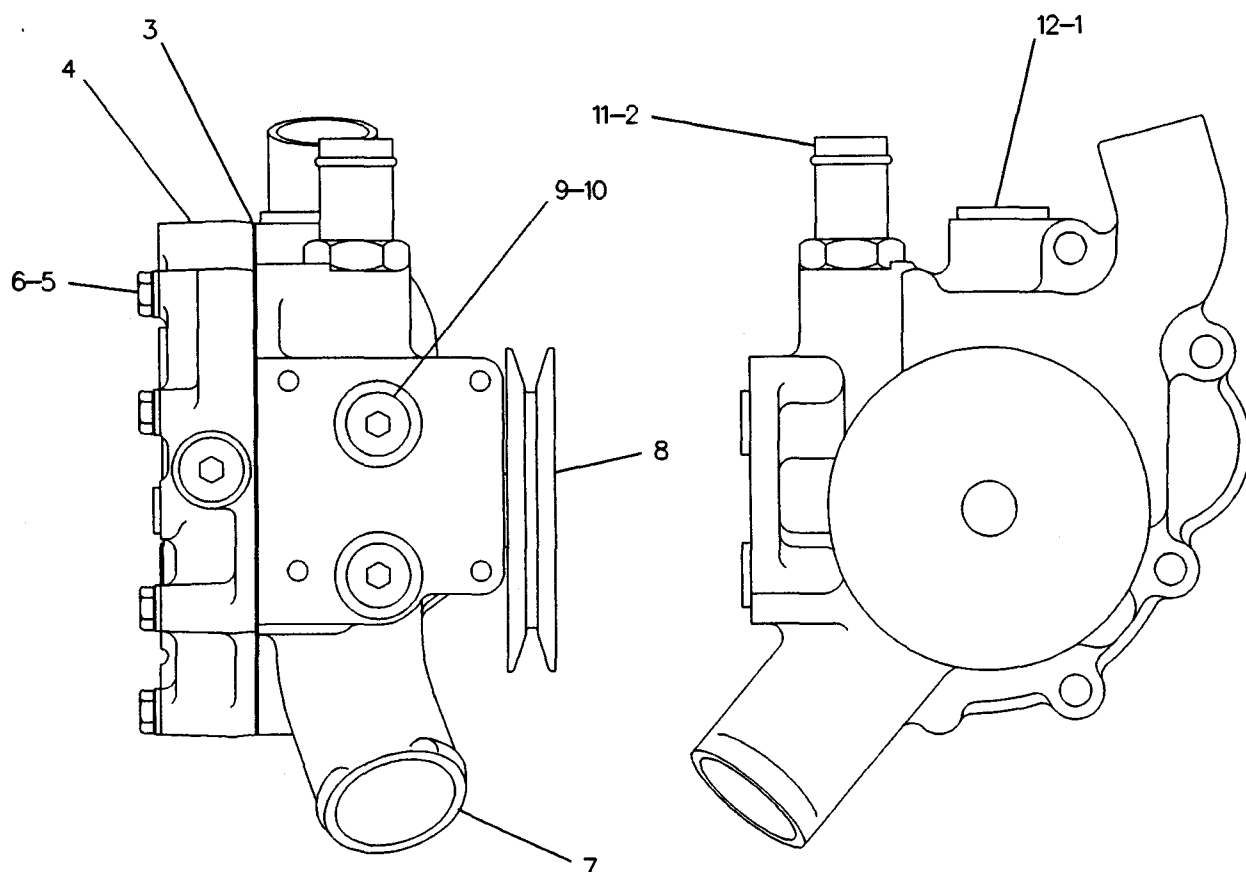
B-USE AS REQUIRED
E-ORDER BY THE CENTIMETER
M-METRIC PART

A-607354 CP

1355

9Y9692 LINES GP-WATER
An Attachment

COOLING SYSTEM



NOTE	REF NO	PART NUMBER	QTY	PART NAME	NOTE	REF NO	PART NUMBER	QTY	PART NAME
B	1	3D2824	1	SEAL-O-RING (23.47MM ID)					
	2	694269	1	STEM					
	3	4W7592	1	GASKET					
	4	1077701	1	COVER					
M	5	6V3918	4	BOLT (M8X1.25X50MM)					
	6	9M1974	4	WASHER-HARD (2MM THK)					
	7	4P3682	1	PUMP AS-WATER					
		4W0250	1	SHAFT AS					
		2W0712	1	SEAL AS-PUMP					
		4W0251	1	IMPELLER					
		7C7890	1	PULLEY					
		1193025	1	FILTER					
		4P3681	1	HOUSING-PUMP					
	8	7C7890	1	PULLEY					
	9	9S8005	3	PLUG-O-RING (3/4-16 THD)					
	10	3K0360	3	SEAL-O-RING (16.36MM ID)					
	11	3D2824	1	SEAL-O-RING (23.47MM ID)					
B	12	9S8008	1	PLUG-O-RING (1 1/16-12 THD)					

B-USE AS REQUIRED
M-METRIC PART

F-607149 CP

1361

4P4186 PUMP GP-WATER
Part Of 4P4187 Pump

The diagram illustrates the assembly of a cooling system pump. It features a central circular pump body with four mounting points. Four bolts (labeled 2) are used to secure the pump body to a larger housing (labeled 1). Two O-rings (labeled 3) are shown at the mounting points, and one O-ring (labeled 4) is shown at the top of the pump body. A separate illustration of the pump body is shown below the main assembly.

NOTE	REF NO	PART NUMBER	QTY	PART NAME	NOTE	REF NO	PART NUMBER	QTY	PART NAME
Y	1	4P4186	1	PUMP GP-WATER					
M	2	8T0644	4	BOLT					
	3	2M4453	1	SEAL-O-RING					
	4	7F8267	1	SEAL-O-RING					

M-METRIC PART
Y-SEPARATE ILLUSTRATION

F-499249 EP

F-499249 EP

4P4187 PUMP GP-WATER
4P4186-Page 135

COOLING SYSTEM

This diagram illustrates the assembly of a cooling system. It features three main components: a water pump (1), a hose (2), and a cylinder block. The water pump (1) is shown with a pulley and a mounting bracket. The hose (2) is a flexible tube with a flared end. The cylinder block is a large, rectangular component with multiple ports and a central opening. The assembly is shown in an exploded view, with the water pump (1) positioned to the left of the cylinder block, and the hose (2) positioned below it. A hose clamp (3) is shown securing the hose (2) to the cylinder block. A gasket (4) is shown between the water pump (1) and the cylinder block. The text "CYLINDER BLOCK" is printed on the right side of the diagram.

1

2

3

4

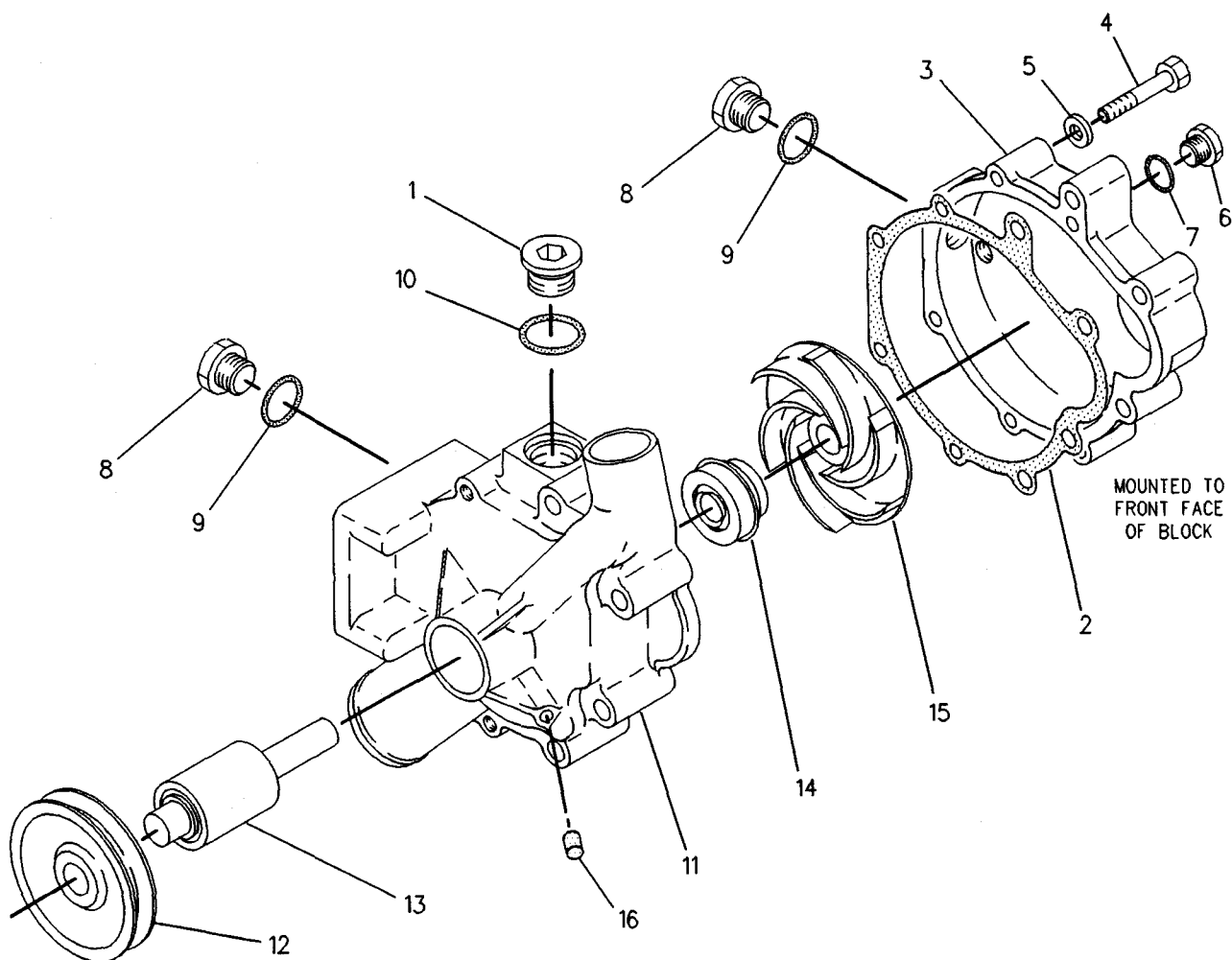
CYLINDER BLOCK

M-METRIC PART
Y-SEPARATE ILLUSTRATION

A-406132 EP

137

COOLING SYSTEM



NOTE	REF NO	PART NUMBER	QTY	PART NAME	NOTE	REF NO	PART NUMBER	QTY	PART NAME
M	1	9S8008	1	PLUG-O-RING (1 1/16-12 THD)					
	2	4W7592	1	GASKET					
	3	4W0253	1	COVER					
	4	6V3918	4	BOLT (M8X1.25X50MM)					
	5	9M1974	4	WASHER-HARD (2MM THK)					
	6	9S8003	1	PLUG-O-RING					
	7	1J9671	1	SEAL-O-RING (10.52MM ID)					
	8	9S8005	3	PLUG-O-RING (3/4-16 THD)					
	9	3K0360	3	SEAL-O-RING (16.36MM ID)					
	10	3D2824	1	SEAL-O-RING (23.47MM ID)					
	11	4W7590	1	PUMP AS-WATER					
	12	7W3780	1	PULLEY					
	13	4W0250	1	SHAFT AS					
	14	2W0712	1	SEAL AS-PUMP					
	15	4W0251	1	IMPELLER					
	16	1112721	1	FILTER					

M-METRIC PART

F-592660 EP

1361

7C4508 PUMP GP-WATER*R
Part Of 4W7589 Pump
An Attachment

COOLING SYSTEM

	PAGE
1 7E1469 GUARD & SUPPORT GP-RADIATOR.....	126
1 7E1466 RADIATOR GP.....	151

473341 P

1353

7E1478 RADIATOR AR

Engine Mounted
For Use With Engine Support & Fan Drive
An Attachment

	PAGE
1 7E2766 GUARD & SUPPORT GP-RADIATOR.....	127
1 9Y7818 RADIATOR GP.....	155

476300 P

7E2765 RADIATOR AR

Engine Mounted, Non-Extended
An Attachment

COOLING SYSTEM

	PAGE
1 7E2766 GUARD & SUPPORT GP-RADIATOR.....	127
1 9Y9688 RADIATOR GP.....	156

476301 P

7E3255 RADIATOR AR
Engine Mounted, Non-Extended

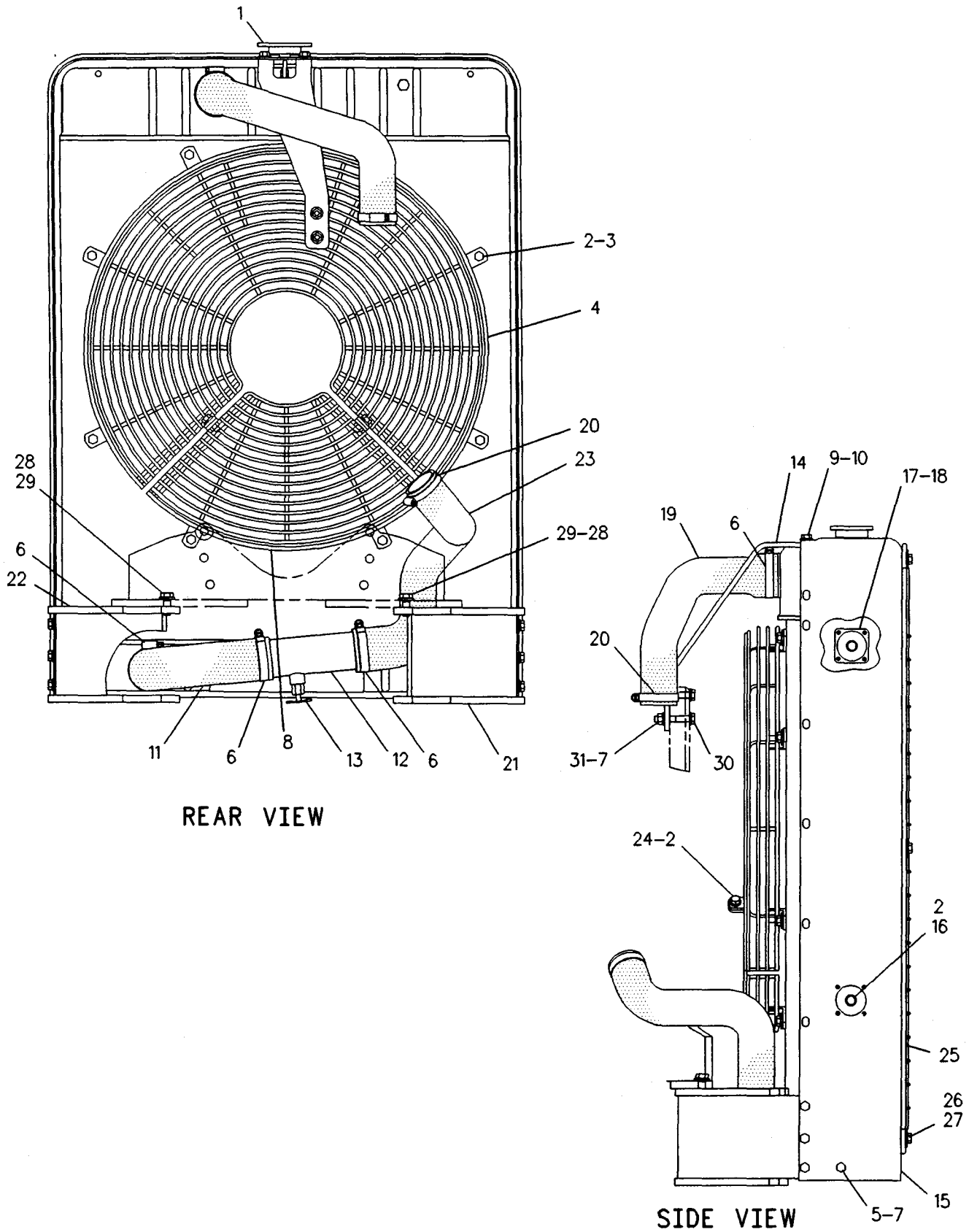
COOLING SYSTEM

	PAGE
1 7E1469 GUARD & SUPPORT GP-RADIATOR.....	126
1 7E3254 RADIATOR GP.....	153

476303 P

7E3256 RADIATOR AR
Engine Mounted
For Use With Engine Support & Fan Drive
An Attachment

COOLING SYSTEM



F-554393 EP

1353

1003840 RADIATOR GP

4 Row, 9 Fins Per Inch Core - Close Coupled - For High Ambient Temperature Application Or When Exposed To A Lot Of Air Born Debris
For Use With Light Duty Or Customer Supplied Base, An Attachment

COOLING SYSTEM

NOTE	REF NO	PART NUMBER	QTY	PART NAME	NOTE	REF NO	PART NUMBER	QTY	PART NAME
	1	2N0254		RADIATOR GP					
		5S7349	8	BOLT (1/4-20X.5IN)					
		6L8617	1	CAP-RADIATOR					
		8T4205	8	WASHER-HARD (2MM THK)					
		8T6765	1	PLUG-PIPE					
		8T6767	1	PLUG-PIPE (3/8-18NPTF)					
	2	8T4896	14	WASHER-HARD (2.5MM THK)					
	3	5M3062	8	BOLT (3/8-16X.750IN)					
	4	2W3889	1	GUARD AS-FAN					
M	5	8T4191	8	BOLT (M10X1.50X16MM)					
	6	9M7959	4	CLAMP					
	7	8T4121	12	WASHER (21MM OD)					
	8	2W3891	1	GUARD AS-FAN					
		1F0750	2	NUT-WELD (3/8-16 THD)					
M		6N8599	2	CLIP					
	9	8T4200	2	BOLT (M8X1.25X16MM)					
	10	5P4116	2	WASHER (2MM THK)					
	11	4N2988	1	HOSE					
	12	1007012	1	TUBE AS					
	13	1P7297	1	VALVE-DRAIN					
	14	6I4594	1	BRACE					
	15	2N1999	1	SHELL AS-RADIATOR					
		9F2978	1	NUT-WELD (3/8 X 16 THD)					
	16	7X0288	4	BOLT (3/8-16X1.625IN)					
	17	2L4238	4	MOUNT-FLEXIBLE					
	18	9M5733	16	RIVET-POP					
	19	4P8976	1	HOSE					
	20	9M0164	2	CLAMP-HOSE					
	21	1003841	1	BRACKET AS					
	22	1003842	1	BRACKET AS					
	23	1007013	1	HOSE					
	24	4L6454	2	BOLT (3/8-16 X 1.0IN)					
	25	8L4534	1	GUARD-RADIATOR					
	26	3F1417	6	WASHER					
	27	0S1594	6	BOLT (3/8-16X1IN)					
	28	8T4223	2	WASHER-HARD (3MM THK)					
M	29	8T4139	2	BOLT (M12X1.75X30MM)					
M	30	8T4185	2	BOLT (M10X1.50X50MM)					
M	31	8T4133	2	NUT (M10X1.50 THD)					

M-METRIC PART

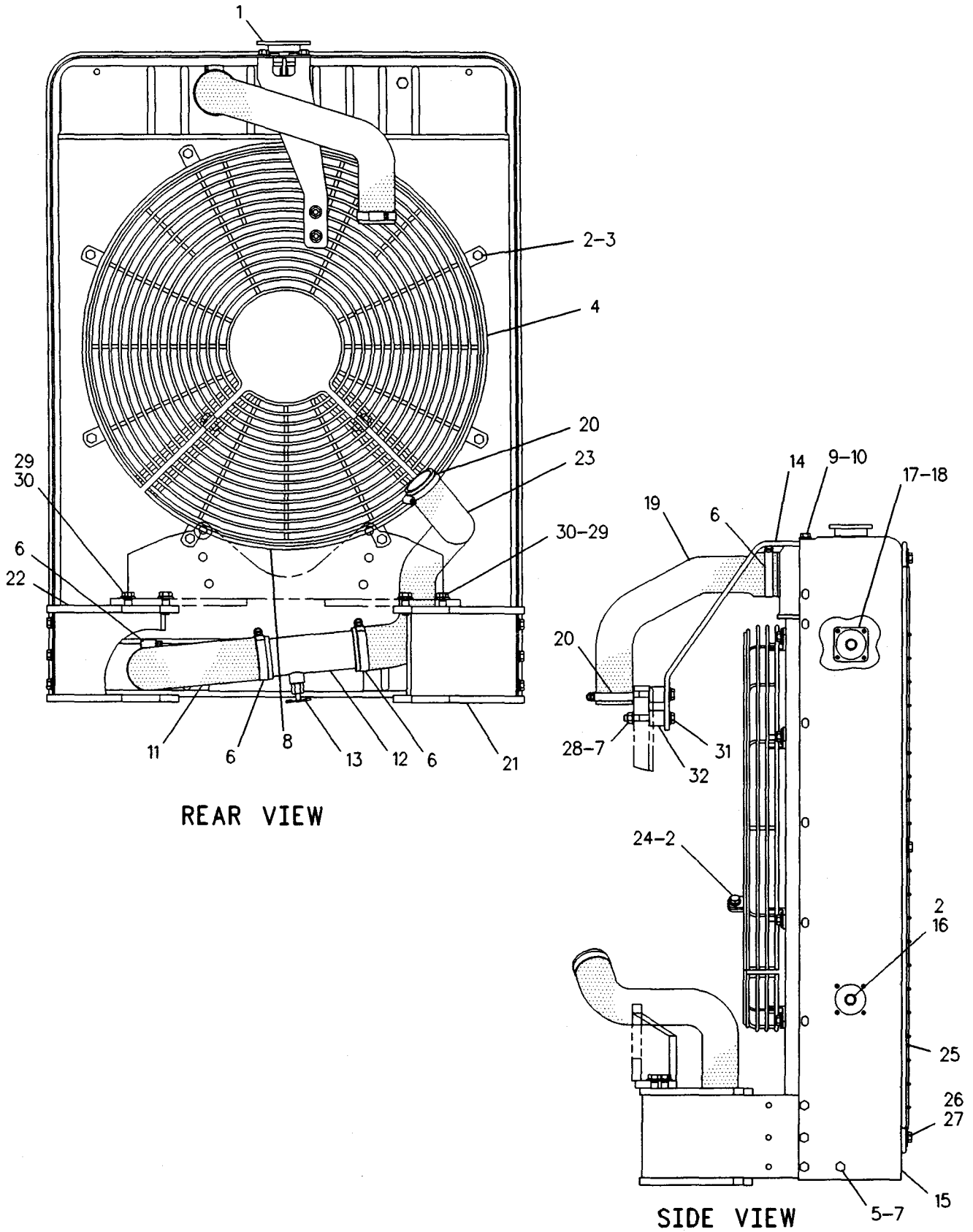
607372 CP

1353

1003840 RADIATOR GP

4 Row, 9 Fins Per Inch Core - Close Coupled - For High Ambient Temperature
Application Or When Exposed To A Lot Of Air Born Debris
For Use With Light Duty Or Customer Supplied Base, An Attachment

COOLING SYSTEM



F-554389 EP

1353

1007367 RADIATOR GP

4 Row, 9 Fins Per Inch Core - Extended Position - For High Ambient Temperature Application Or When Exposed To A Lot Of Air Born Debris
For Use With Light Duty Or Customer Supplied Base, An Attachment

COOLING SYSTEM

NOTE	REF NO	PART NUMBER	QTY	PART NAME	NOTE	REF NO	PART NUMBER	QTY	PART NAME
	1	2N0254	1	RADIATOR GP					
		5S7349	8	BOLT (1/4-20X.5IN)					
		6L8617	1	CAP-RADIATOR					
		8T4205	8	WASHER-HARD (2MM THK)					
		8T6765	1	PLUG-PIPE					
		8T6767	1	PLUG-PIPE (3/8-18NPTF)					
	2	8T4896	14	WASHER-HARD (2.5MM THK)					
	3	5M3062	8	BOLT (3/8-16X.750IN)					
	4	2W3889	1	GUARD AS-FAN					
M	5	8T4191	8	BOLT (M10X1.50X16MM)					
	6	9M7959	4	CLAMP					
	7	8T4121	12	WASHER (21MM OD)					
	8	2W3891	1	GUARD AS-FAN					
		1F0750	2	NUT-WELD					
		6N8599	1	CLIP					
M	9	8T4200	2	BOLT (M8X1.25X16MM)					
	10	5P4116	2	WASHER (2MM THK)					
	11	4N2988	1	HOSE					
	12	1007012	1	TUBE AS					
	13	1P7297	1	VALVE-DRAIN					
	14	6I4594	1	BRACE					
	15	2N1999	1	SHELL AS-RADIATOR					
		9F2978	8	NUT-WELD (3/8 X 16 THD)					
	16	7X0288	4	BOLT (3/8-16X1.625IN)					
	17	2L4238	4	MOUNT-FLEXIBLE					
	18	9M5733	16	RIVET-POP					
	19	1021414	1	HOSE					
	20	9M0164	2	CLAMP-HOSE					
	21	1003841	1	BRACKET AS					
	22	1003842	1	BRACKET AS					
	23	1007013	1	HOSE					
	24	4L6454	2	BOLT (3/8-16 X 1.0IN)					
	25	8L4534	1	GUARD-RADIATOR					
	26	3F1417	6	WASHER					
	27	OS1594	6	BOLT (3/8-16X1IN)					
M	28	8T4133	2	NUT (M10X1.50 THD)					
	29	8T4223	4	WASHER-HARD (3MM THK)					
M	30	8T4139	4	BOLT (M12X1.75X30MM)					
M	31	8T4172	2	BOLT (M10X1.50X80MM)					
	32	1B4971	2	SPACER					

M-METRIC PART

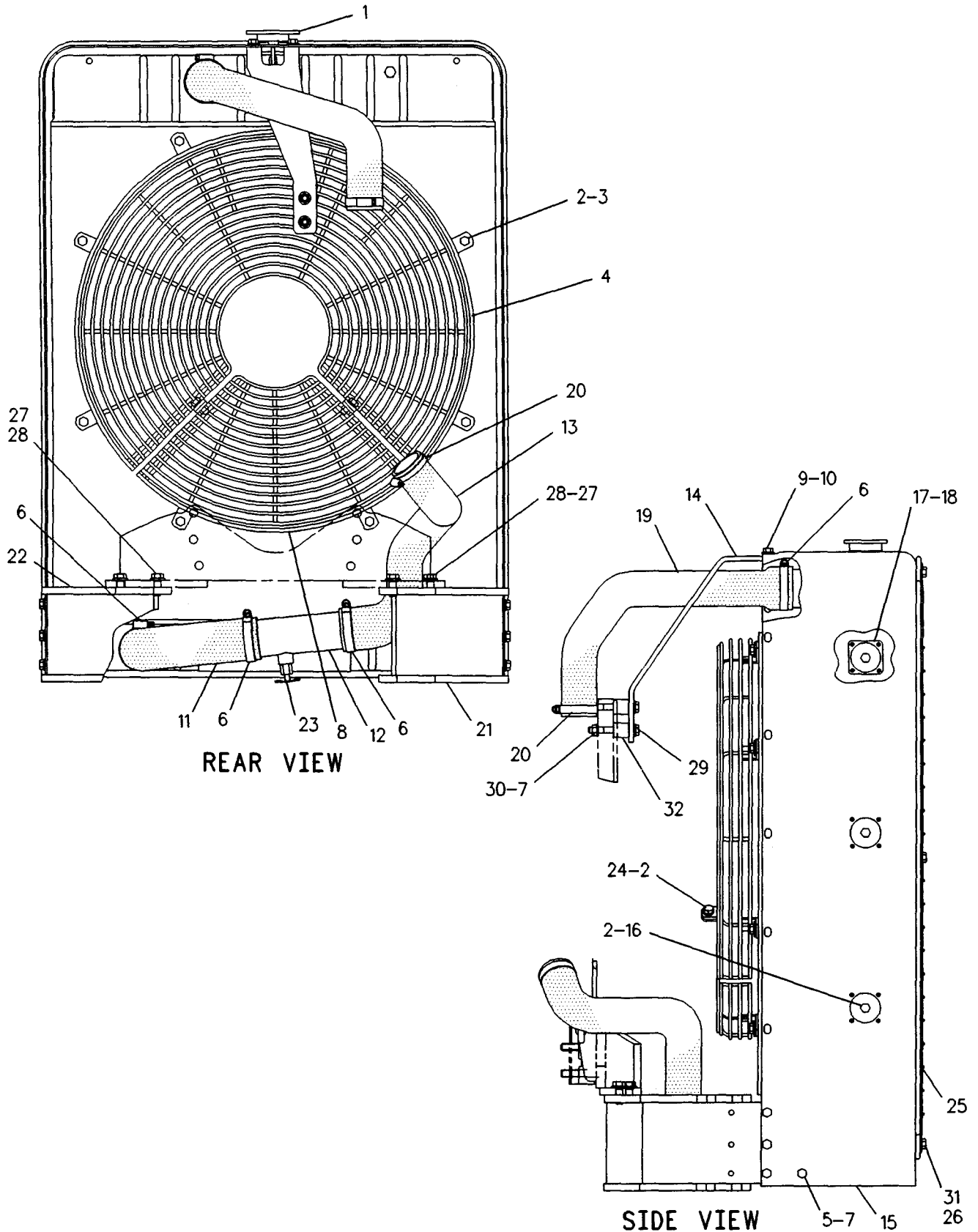
607373 CP

1353

1007367 RADIATOR GP

4 Row, 9 Fins Per Inch Core - Extended Position - For High Ambient Temperature Application Or When Exposed To A Lot Of Air Born Debris For Use With Light Duty Or Customer Supplied Base, An Attachment

COOLING SYSTEM



F-554387 EP

1353

1011507 RADIATOR GP

6 Row, 9 Fins Per Inch Core - Extended Position - For High Ambient Temperature Application Or When Exposed To A Lot Of Air Born Debris For Use With Light Duty Or Customer Supplied Base, An Attachment

COOLING SYSTEM

NOTE	REF NO	PART NUMBER	QTY	PART NAME	NOTE	REF NO	PART NUMBER	QTY	PART NAME
	1	2N0256	1	RADIATOR GP					
		5S7349	8	BOLT (1/4-20X.5IN)					
		6L8617	1	CAP-RADIATOR					
		8T4205	8	WASHER-HARD (2MM THK)					
		8T6765	1	PLUG-PIPE					
		8T6767	1	PLUG-PIPE (3/8-18NPTF)					
	2	8T4896	16	WASHER-HARD (2.5MM THK)					
	3	5M3062	8	BOLT (3/8-16X.750IN)					
	4	2W3889	1	GUARD AS-FAN					
M	5	8T4191	8	BOLT (M10X1.50X16MM)					
	6	9M7959	4	CLAMP					
	7	8T4121	12	WASHER (21MM OD)					
	8	2W3891	1	GUARD AS-FAN					
		1F0750	2	NUT-WELD (3/8-16 THD)					
		6N8599	2	CLIP					
M	9	8T4200	2	BOLT (M8X1.25X16MM)					
	10	5P4116	2	WASHER (2MM THK)					
	11	4N2988	1	HOSE					
	12	1007012	1	TUBE AS					
	13	1P7297	1	VALVE-DRAIN					
	14	6I4594	1	BRACE					
	15	8L4495	1	SHELL AS-RADIATOR					
		9F2978	8	NUT-WELD (3/8 X 16 THD)					
	16	7X0288	6	BOLT (3/8-16X1.625IN)					
	17	2L4238	6	MOUNT-FLEXIBLE					
	18	9M5733	24	RIVET-POP					
	19	1018940	1	HOSE					
	20	9M0164	2	CLAMP-HOSE					
	21	1003841	1	BRACKET AS					
	22	1003842	1	BRACKET AS					
	23	1007013	1	HOSE					
	24	4L6454	2	BOLT (3/8-16 X 1.0IN)					
	25	8L4534	1	GUARD-RADIATOR					
	26	3F1417	6	WASHER					
	27	OS1594	6	BOLT (3/8-16X1IN)					
M	28	8T4133	2	NUT (M10X1.50 THD)					
	29	8T4223	4	WASHER-HARD (3MM THK)					
M	30	8T4139	4	BOLT (M12X1.75X30MM)					
M	31	8T4172	2	BOLT (M10X1.50X80MM)					
	32	1B4971	2	SPACER					

M-METRIC PART

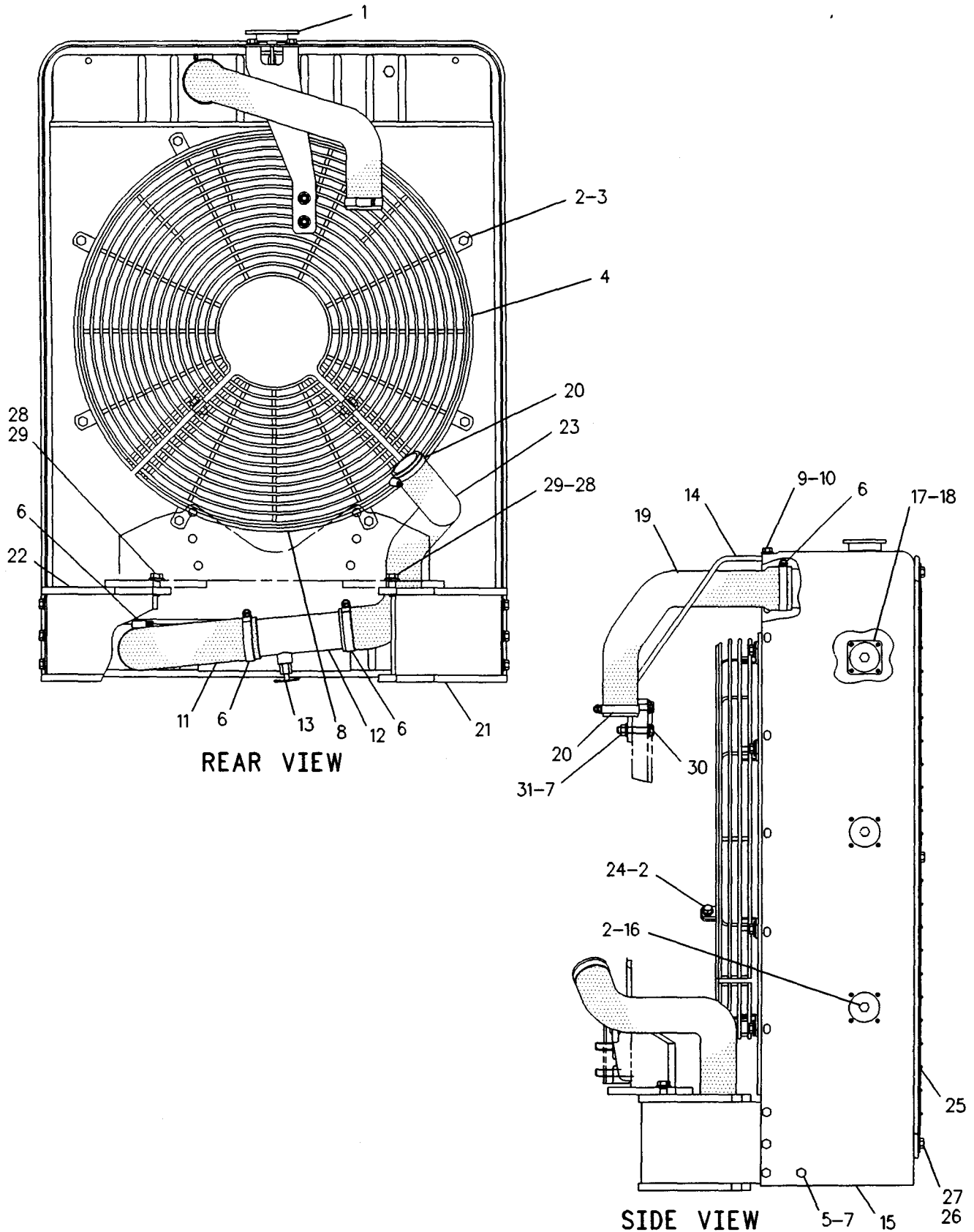
607380 CP

1353

1011507 RADIATOR GP

6 Row, 9 Fins Per Inch Core - Extended Position - For High Ambient Temperature Application Or When Exposed To A Lot Of Air Born Debris For Use With Light Duty Or Customer Supplied Base, An Attachment

COOLING SYSTEM



F-554391 EP

1353

1019982 RADIATOR GP

6 Row, 9 Fins Per Inch Core - Close Coupled - For High Ambient Temperature Application Or When Exposed To A Lot Of Air Born Debris
For Use With Light Duty Or Customer Supplied Base, An Attachment

COOLING SYSTEM

NOTE	REF NO	PART NUMBER	QTY	PART NAME	NOTE	REF NO	PART NUMBER	QTY	PART NAME
	1	2N0256	1	RADIATOR GP					
		5S7349	8	BOLT (1/4-20X.5IN)					
		6L8617	1	CAP-RADIATOR					
		8T4205	8	WASHER-HARD (2MM THK)					
		8T6765	1	PLUG-PIPE					
		8T6767	1	PLUG-PIPE (3/8-18NPTF)					
	2	8T4896	16	WASHER-HARD (2.5MM THK)					
	3	5M3062	8	BOLT (3/8-16X.750IN)					
	4	2W3889	1	GUARD AS-FAN					
M	5	8T4191	8	BOLT (M10X1.50X16MM)					
	6	9M7959	4	CLAMP					
	7	8T4121	12	WASHER (21MM OD)					
	8	2W3891	1	GUARD AS-FAN					
		1F0750	2	NUT-WELD (3/8-16 THD)					
		6N8599	2	CLIP					
M	9	8T4200	2	BOLT (M8X1.25X16MM)					
	10	5P4116	2	WASHER (2MM THK)					
	11	4N2988	1	HOSE					
	12	1007012	1	TUBE AS					
	13	1P7297	1	VALVE-DRAIN					
	14	6I4594	1	BRACE					
	15	8L4495	1	SHELL AS-RADIATOR					
		9F2978	1	NUT-WELD (3/8 X 16 THD)					
	16	7X0288	6	BOLT (3/8-16X1.625IN)					
	17	2L4238	6	MOUNT-FLEXIBLE					
	18	9M5733	24	RIVET-POP					
	19	1021414	1	HOSE					
	20	9M0164	2	CLAMP-HOSE					
	21	1003841	1	BRACKET AS					
	22	1003842	1	BRACKET AS					
	23	1007013	1	HOSE					
	24	4L6454	2	BOLT (3/8-16 X 1.0IN)					
	25	8L4534	1	GUARD-RADIATOR					
	26	3F1417	6	WASHER					
	27	OS1594	6	BOLT (3/8-16X1IN)					
	28	8T4223	1	WASHER-HARD (3MM THK)					
M	29	8T4139	1	BOLT (M12X1.75X30MM)					
M	30	8T4185	2	BOLT (M10X1.50X50MM)					
M	31	8T4133	2	NUT (M10X1.50 THD)					

M-METRIC PART

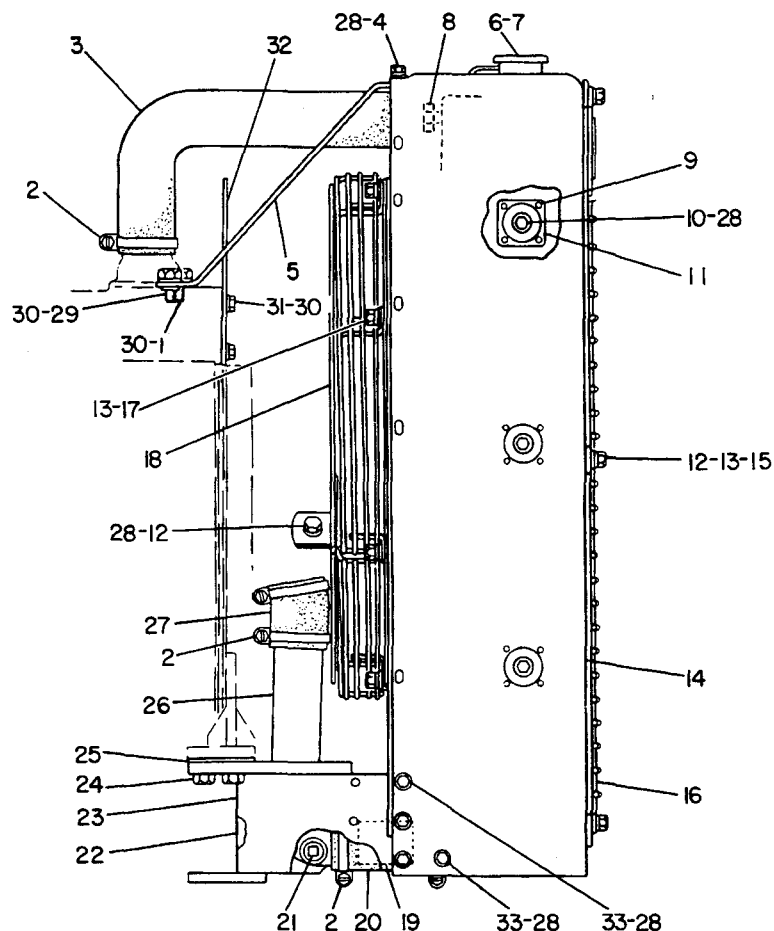
607355 CP

1353

1019982 RADIATOR GP

6 Row, 9 Fins Per Inch Core - Close Coupled - For High Ambient Temperature
Application Or When Exposed To A Lot Of Air Born Debris
For Use With Light Duty Or Customer Supplied Base, An Attachment

COOLING SYSTEM



NOTE	REF NO	PART NUMBER	QTY	PART NAME	NOTE	REF NO	PART NUMBER	QTY	PART NAME
	1	OS1595	1	BOLT 3.18CM(1.25IN)LG		26	3N2669	1	ELBOW-PUMP INLET
	2	9M7959	6	CLAMP		27	3N6033	1	HOSE-PUMP INLET
	3	3N6036	1	HOSE-OUTLET	C	28	5M2894	18	WASHER
	4	OTO102	2	BOLT		29	OS1585	1	BOLT 3.81CM(1.5IN)LG
	5	6N7870	1	BRACE			7N2597	1	SPACER
	6	2N0256	1	RADIATOR GP	C	30	5P8245	6	WASHER
	7	6L8617	1	CAP-RADIATOR	C	31	4B3823	4	BOLT
	8	3J5390	1	PLUG	C	32	8N3272	1	PLATE-LIFTING EYE
	9	9M5733	24	RIVET-POP	C	33	OL1351	8	BOLT
	10	2A4639	6	BOLT					
	11	2L4238	6	MOUNT-FLEXIBLE					
C	12	OS1594	8	BOLT					
	13	3F1417	14	WASHER					
	14	8L4495	1	SHELL AS-RADIATOR					
	15	9F2978	6	NUT-WELD					
	16	8L4534	1	GUARD-RADIATOR					
	17	OS0509	8	BOLT					
C	18	2W5643	1	GUARD AS-FAN (UPPER)					
C		8N1633	1	GUARD AS-FAN (LOWER)					
	19	3H3338	1	TUBE					
E	20	5P1262		HOSE 15.24CM(6IN)					
	21	1B5174	1	PLUG-PIPE					
	22	4L2922	1	SUPPORT AS-LH					
	23	4L2921	1	SUPPORT AS-RH					
	24	OS1592	4	BOLT					
	25	4L7893	4	SHIM 1.52MM(.0598IN)THK					

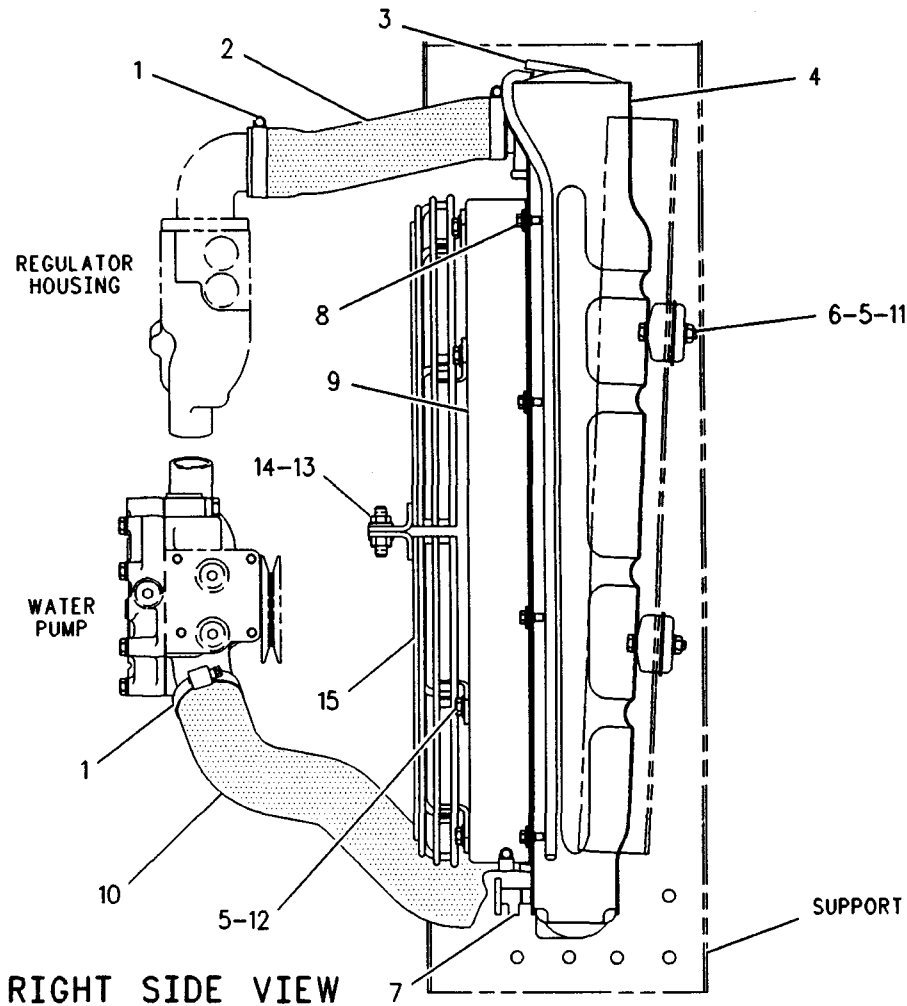
C-CHANGE FROM PREVIOUS TYPE
E-ORDER BY THE CENTIMETER

B-513702 EP

1353

3N2790 RADIATOR GP
High Capacity
An Attachment

COOLING SYSTEM



NOTE	REF NO	PART NUMBER	QTY	PART NAME	NOTE	REF NO	PART NUMBER	QTY	PART NAME
	1	9M0164	4	CLAMP-HOSE					
	2	7E1467	1	HOSE					
	3	364022	1	CAP AS-RADIATOR					
	4	7C7961	1	RADIATOR AS					
M	5	8T4224	16	WASHER-HARD (2MM THK)					
	6	7X0818	4	BOLT (M8X1.25X45MM)					
M	7	5P7833	1	VALVE-SHUTOFF					
	8	6V8931	7	SCREW-WASHER HEAD					
	9	5P4115	7	WASHER (2MM THK)					
	10	9Y4745	1	SHROUD AS-FAN					
M	11	7E1468	1	HOSE					
M	12	5C7261	4	NUT (M8X1.25 THD)					
	13	8T4189	8	BOLT (M8X1.25X20MM)					
	14	8T4195	2	BOLT (M10X1.50X30MM)					
	15	8T4121	2	WASHER (21MM OD)					
		9Y4744	2	GUARD AS-FAN					

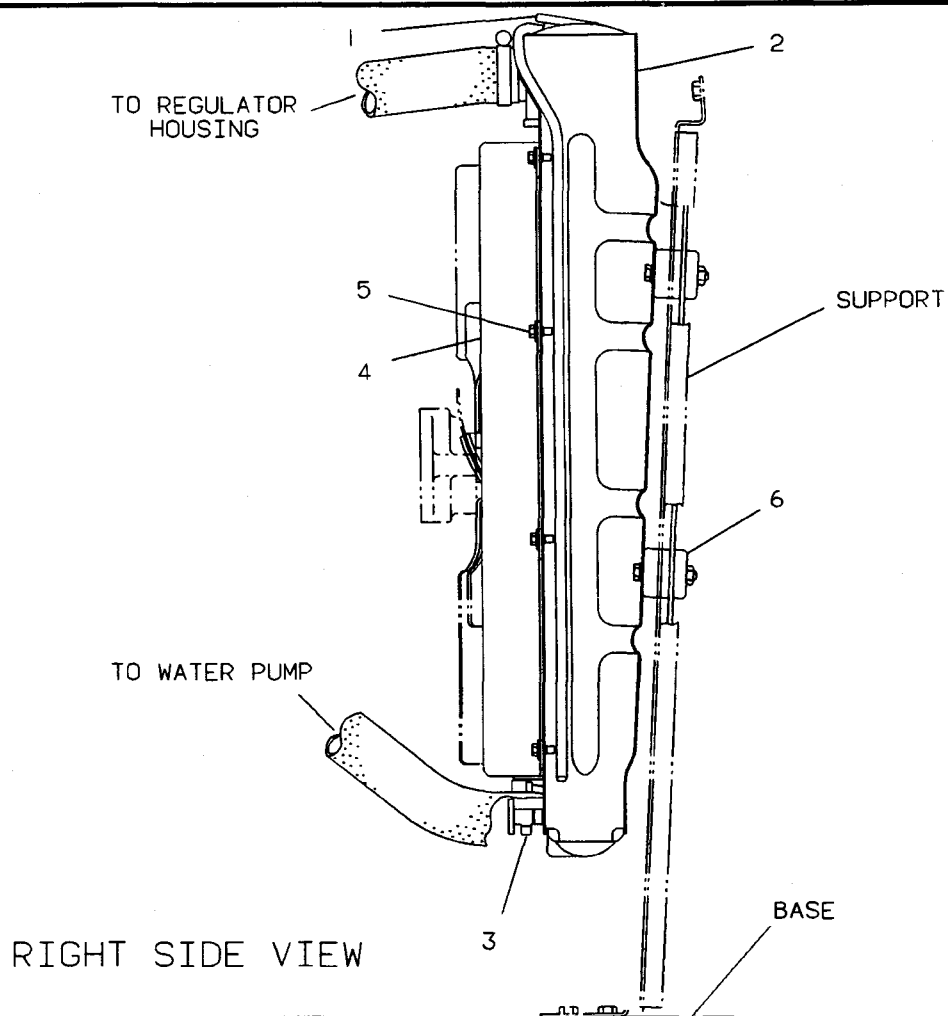
M-METRIC PART

F-607192 CP

1353

7E1466 RADIATOR GP
 Part Of 7E1478 Radiator
 For Use With Front Engine Support
 An Attachment

COOLING SYSTEM



NOTE	REF NO	PART NUMBER	QTY	PART NAME	NOTE	REF NO	PART NUMBER	QTY	PART NAME
M	1	364022	1	CAP AS-RADIATOR					
	2	9Y7740	1	RADIATOR AS					
	3	5P7833	1	VALVE-SHUTOFF					
	4	4P2661	1	SHROUD-FAN					
	5	6V8931	7	SCREW-WASHER HEAD					
	6	2L4238	4	MOUNT-FLEXIBLE					

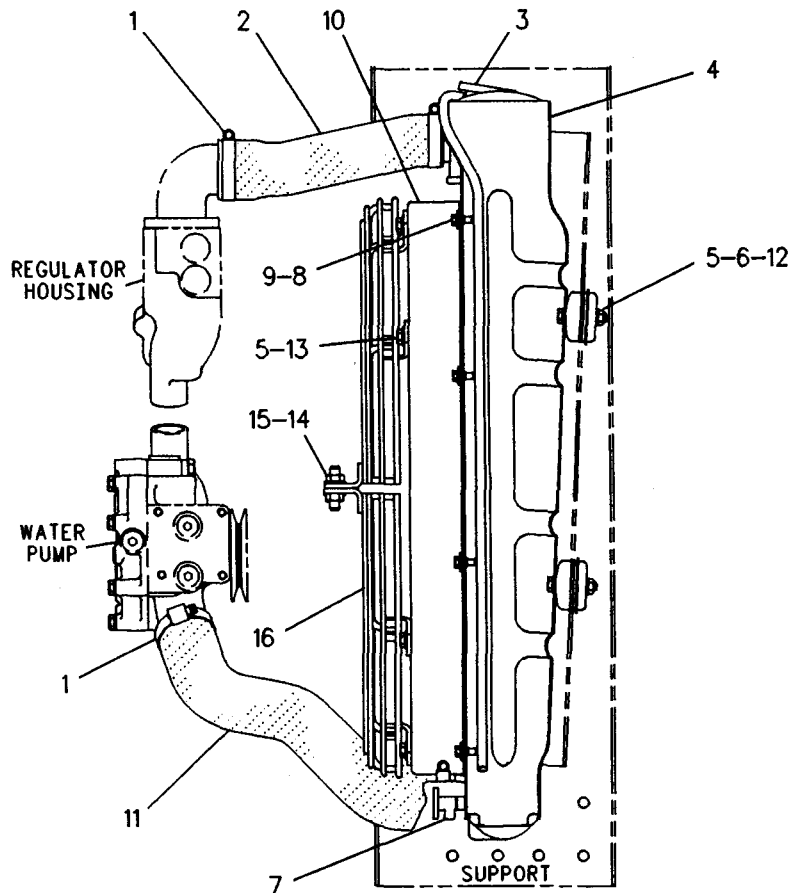
M-METRIC PART

C-500850 EP

1353

7E1666 RADIATOR GP
For Use With 22 Inch Diameter Fan
An Attachment

COOLING SYSTEM



RIGHT SIDE VIEW

NOTE	REF NO	PART NUMBER	QTY	PART NAME	NOTE	REF NO	PART NUMBER	QTY	PART NAME
	1	9M0164	4	CLAMP-HOSE					
	2	7E1467	1	HOSE					
	3	364022	1	CAP AS-RADIATOR					
	4	9Y7740	1	RADIATOR AS					
	5	8T4224	16	WASHER-HARD					
M	6	7X0818	4	BOLT					
	7	5P7833	1	VALVE-SHUTOFF					
M	8	6V8931	7	SCREW-WASHER HEAD					
	9	5P4115	7	WASHER					
	10	9Y4745	1	SHROUD AS-FAN					
	11	7E1468	1	HOSE					
M	12	5C7261	4	NUT					
M	13	8T4189	8	BOLT					
M	14	8T4195	2	BOLT					
M	15	8T4121	2	WASHER					
	16	9Y4744	2	GUARD AS-FAN					
		6N8599	2	CLIP					
		8T3490	1	NUT-WELD					

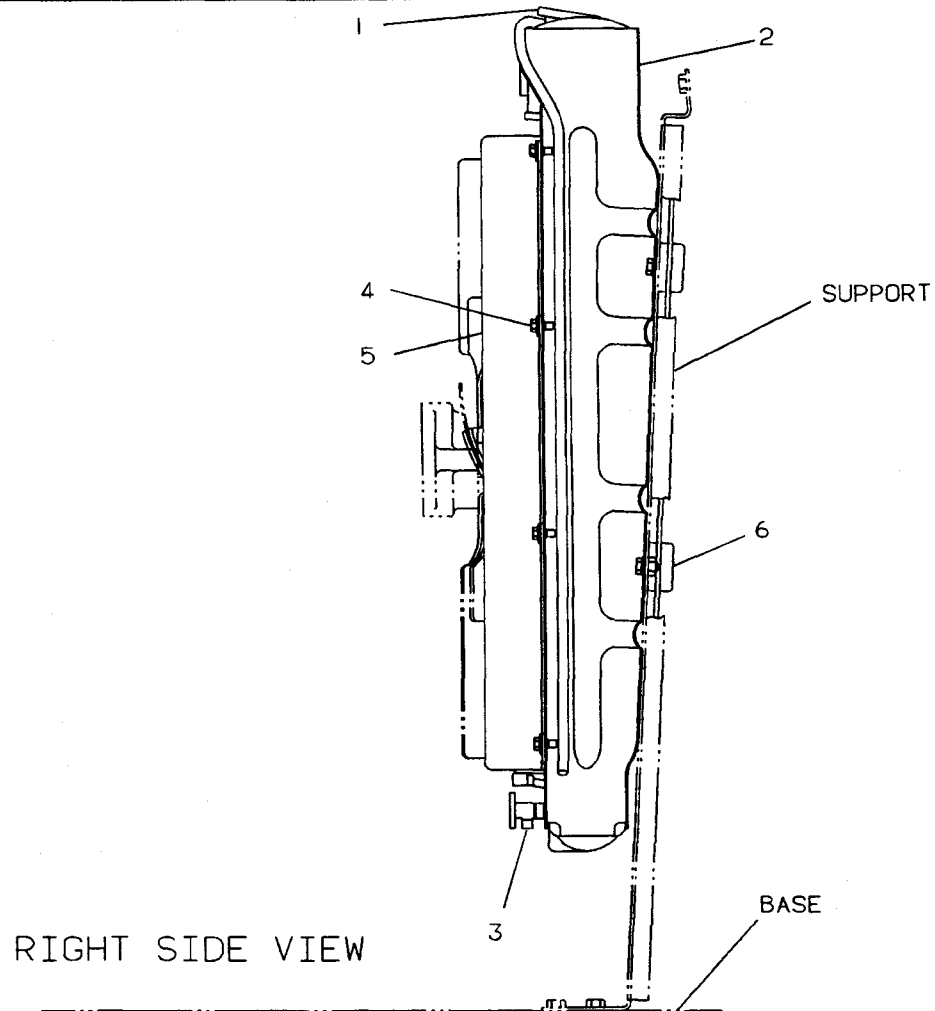
M-METRIC PART

F-591245 CP

1353

7E3254 RADIATOR GP
Part Of 7E3256 Radiator
An Attachment

COOLING SYSTEM



RIGHT SIDE VIEW

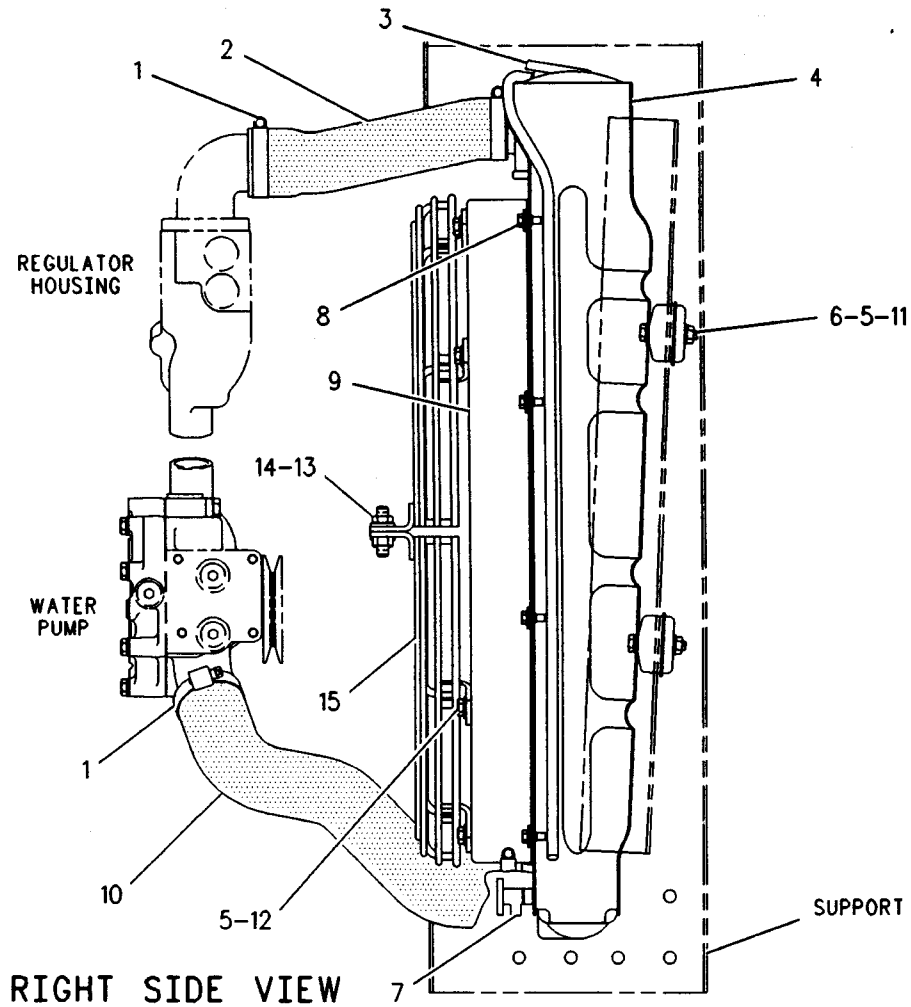
NOTE	REF NO	PART NUMBER	QTY	PART NAME	NOTE	REF NO	PART NUMBER	QTY	PART NAME
	1	364022	1	CAP AS-RADIATOR					
	2	7C7961	1	RADIATOR AS					
	3	2P4173	1	COCK-DRAIN					
	4	5P7921	7	SCREW-WASHER HEAD					
		5P4115	7	WASHER					
	5	4P2661	1	SHROUD-FAN					
	6	2L4238	4	MOUNT-FLEXIBLE					

C-500847 EP

1353

9Y5604 RADIATOR GP
For Use With 22 In Dia Fans
An Attachment

COOLING SYSTEM



NOTE	REF NO	PART NUMBER	QTY	PART NAME	NOTE	REF NO	PART NUMBER	QTY	PART NAME
	1	9M0164	4	CLAMP-HOSE					
	2	7C9646	1	HOSE					
	3	364022	1	CAP AS-RADIATOR					
	4	7C7961	1	RADIATOR AS					
M	5	8T4224	16	WASHER-HARD (2MM THK)					
	6	7X0818	4	BOLT					
M	7	5P7833	1	VALVE-SHUTOFF					
	8	6V8931	7	SCREW-WASHER HEAD					
		5P4115	7	WASHER (2MM THK)					
	9	9Y4745	1	SHROUD AS-FAN					
M	10	7C6390	1	HOSE-LOWER RADIATOR					
M	11	5C7261	4	NUT (M8X1.25 THD)					
M	12	8T4189	8	BOLT (M8X1.25X20MM)					
	13	8T4195	2	BOLT (M10X1.50X30MM)					
	14	8T4121	2	WASHER (21MM OD)					
	15	9Y4744	2	GUARD AS-FAN					

M-METRIC PART

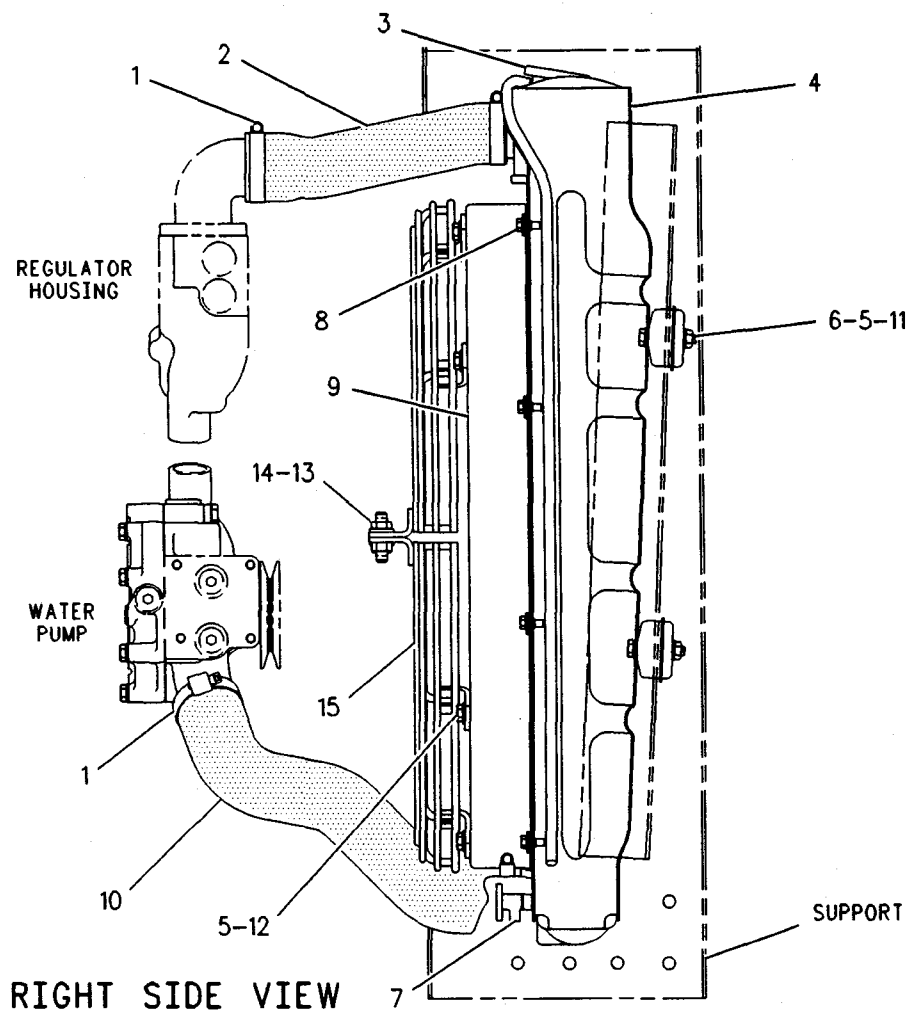
F-607195 CP

1353

9Y7818 RADIATOR GP

Part Of 7E2765 Radiator
For Use With Radiator Support Gp And Base &
A 22 Inch Fan, An Attachment

COOLING SYSTEM



NOTE	REF NO	PART NUMBER	QTY	PART NAME	NOTE	REF NO	PART NUMBER	QTY	PART NAME
	1	9M0164	4	CLAMP-HOSE					
	2	7C9646	1	HOSE					
	3	364022	1	CAP AS-RADIATOR					
	4	9Y7740	1	RADIATOR AS					
M	5	8T4224	16	WASHER-HARD (2MM THK)					
	6	7X0818	4	BOLT					
M	7	5P7833	1	VALVE-SHUTOFF					
	8	6V8931	7	SCREW-WASHER HEAD					
		5P4115	7	WASHER (2MM THK)					
	9	9Y4745	1	SHROUD AS-FAN					
	10	7C6390	1	HOSE-LOWER RADIATOR					
M	11	5C7261	4	NUT (M8X1.25 THD)					
M	12	8T4189	8	BOLT (M8X1.25X20MM)					
	13	8T4195	2	BOLT (M10X1.50X30MM)					
	14	8T4121	2	WASHER (21MM OD)					
	15	9Y4744	2	GUARD AS-FAN					

M-METRIC PART

F-607201 CP

1353

9Y9688 RADIATOR GP
 Part Of 7E3255 Radiator
 For Use With Stationary Engines With Base
 An Attachment

COOLING SYSTEM

NO SERVICEABLE PARTS

564799 P

1046413 SPIDER AS-BLOWER FAN

For Use With 660.4 MM (26 Inch) Blower Fan
An Attachment

NO SERVICEABLE PARTS

564798 P

1046414 SPIDER AS

For Use With 660.4 MM (26 Inch) Suction Fan
An Attachment

AIR INLET AND EXHAUST SYSTEM

1 6I2501 ELEMENT AS-PRIMARY
1 6I2502 ELEMENT AS-SECONDARY
1 6I4464 COVER AS-AIR CLEANER
1 4P5524 SEAL-O-RING
1 1012850 FILM-AIR CLEANER
2 8N4617 KIT-AIR CLEANER CLAMP
1 9B2596 RIVET

576536 P

1051

1088070 AIR CLEANER GP

Part Of 1088774, 1104388, 1252736, & 1286907 Air Cleaner
An Attachment

AIR INLET AND EXHAUST SYSTEM

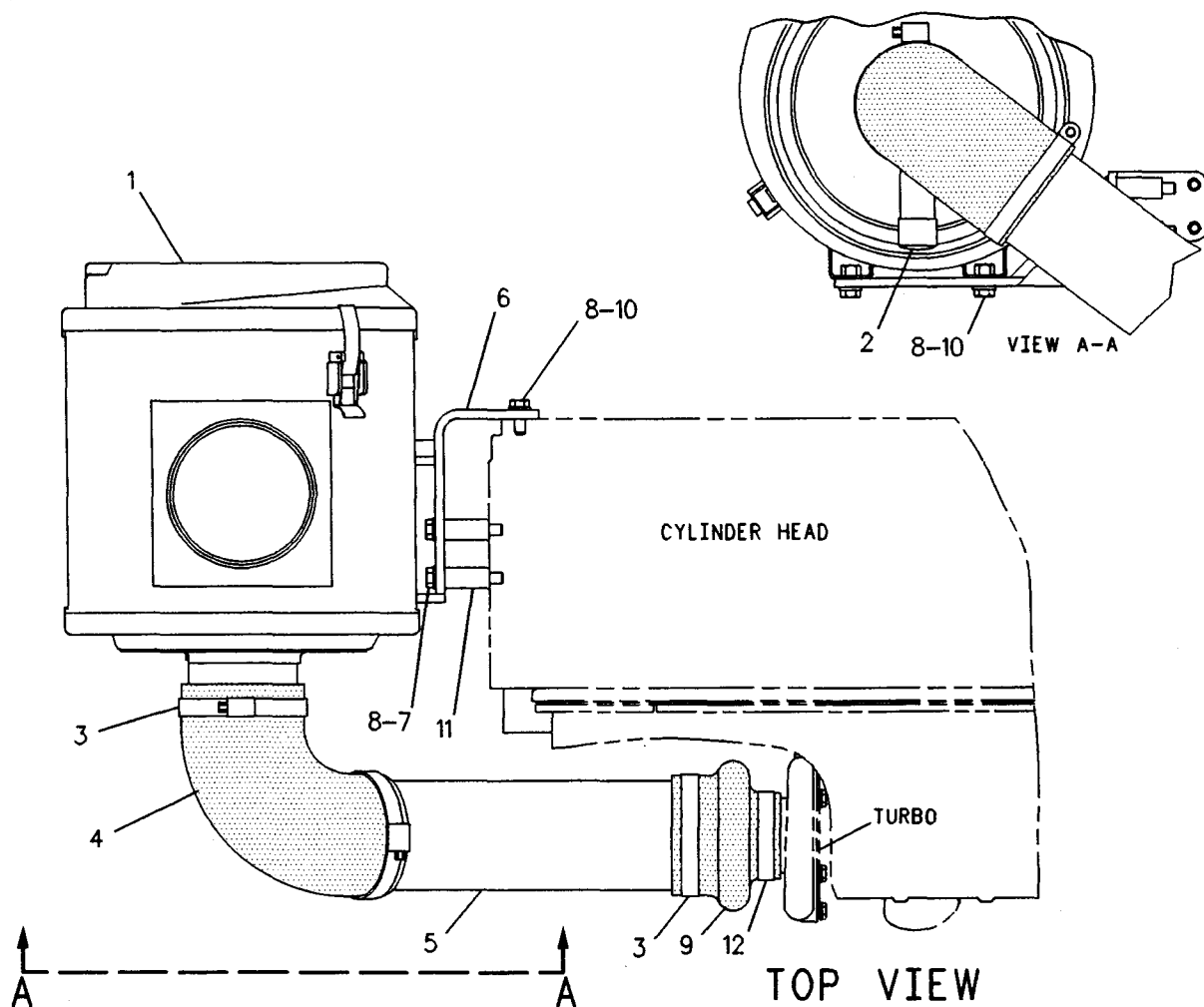
1 1088070 AIR CLEANER GP..... 158
1 7N4247 BOOT
1 8T6764 PLUG-PIPE

576534 P

1051

1088774 AIR CLEANER GP
An Attachment

AIR INLET AND EXHAUST SYSTEM



NOTE	REF NO	PART NUMBER	QTY	PART NAME	NOTE	REF NO	PART NUMBER	QTY	PART NAME
Y	1	1088070	1	AIR CLEANER GP					
	2	1W0613	1	INDICATOR-AIR FILTER SERVICE					
	3	5P1717	3	CLAMP-HOSE					
	4	9Y2699	1	HOSE					
	5	1088068	1	TUBE					
	6	1088069	1	BRACKET AS					
	7	8T5035	2	BOLT					
M	8	8T4121	8	WASHER (21MM OD)					
	9	9Y2698	1	HOSE-HUMP					
M	10	8T4136	6	BOLT (M10X1.50X25MM)					
	11	9Y2700	2	SPACER					
	12	5P4868	1	CLAMP					

M-METRIC PART
Y-SEPARATE ILLUSTRATION

F-592564 EP

1051

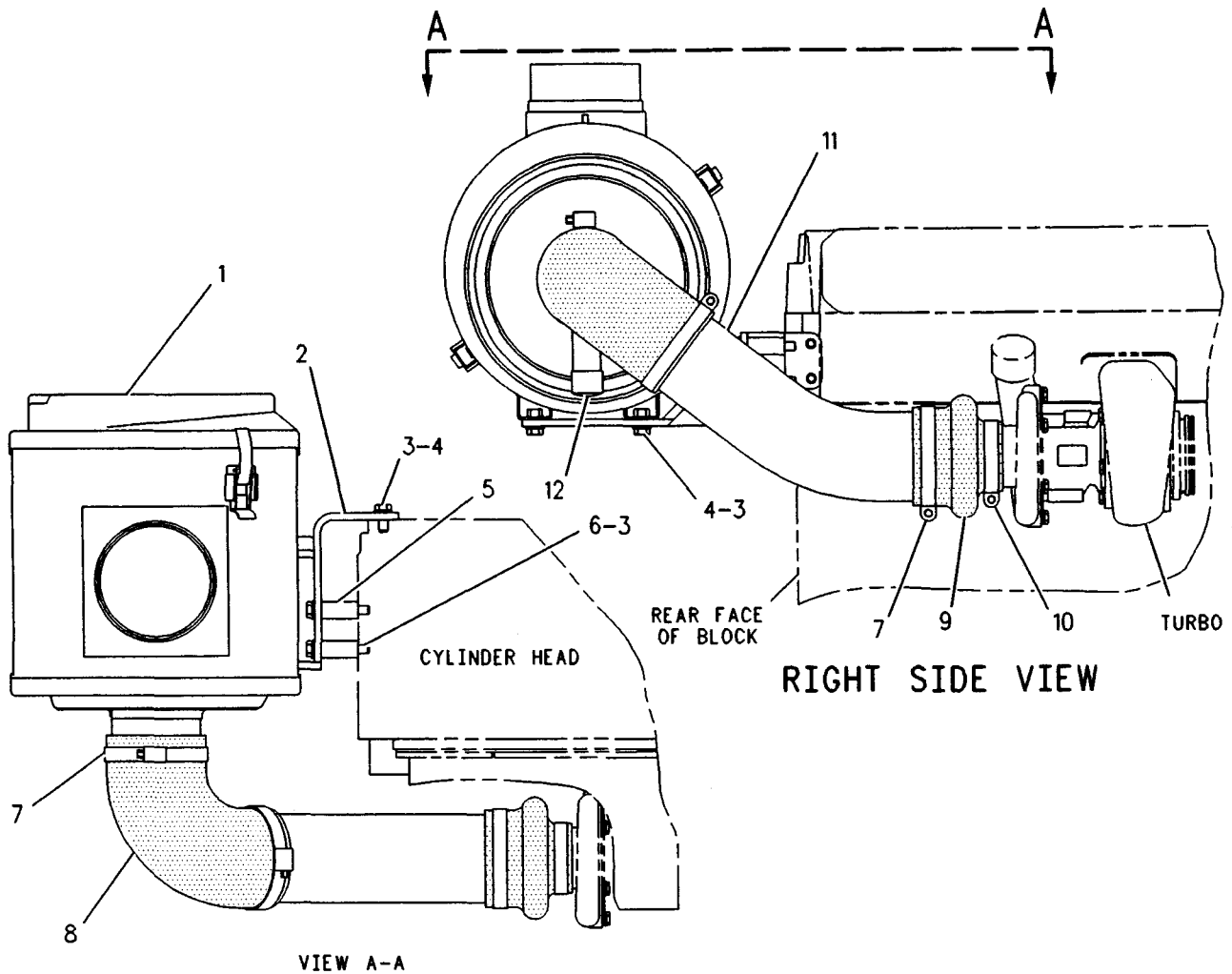
1104388 AIR CLEANER GP

305 MM (12 In)

1088070-Page 158

For Use With 230 Hp & Below Ratings
An Attachment

AIR INLET AND EXHAUST SYSTEM



NOTE	REF NO	PART NUMBER	QTY	PART NAME	NOTE	REF NO	PART NUMBER	QTY	PART NAME
Y	1	1088070	1	AIR CLEANER GP					
	2	1088069	1	BRACKET AS					
	3	8T4121	8	WASHER (21MM OD)					
M	4	8T4136	6	BOLT (M10X1.50X25MM)					
M	5	9Y2700	2	SPACER					
	6	8T5035	2	BOLT					
	7	5P1717	3	CLAMP-HOSE					
	8	9Y2699	1	HOSE					
	9	9Y2698	1	HOSE-HUMP					
	10	5P4868	1	CLAMP					
	11	1252733	1	TUBE					
	12	1W0613	1	INDICATOR-AIR FILTER SERVICE					

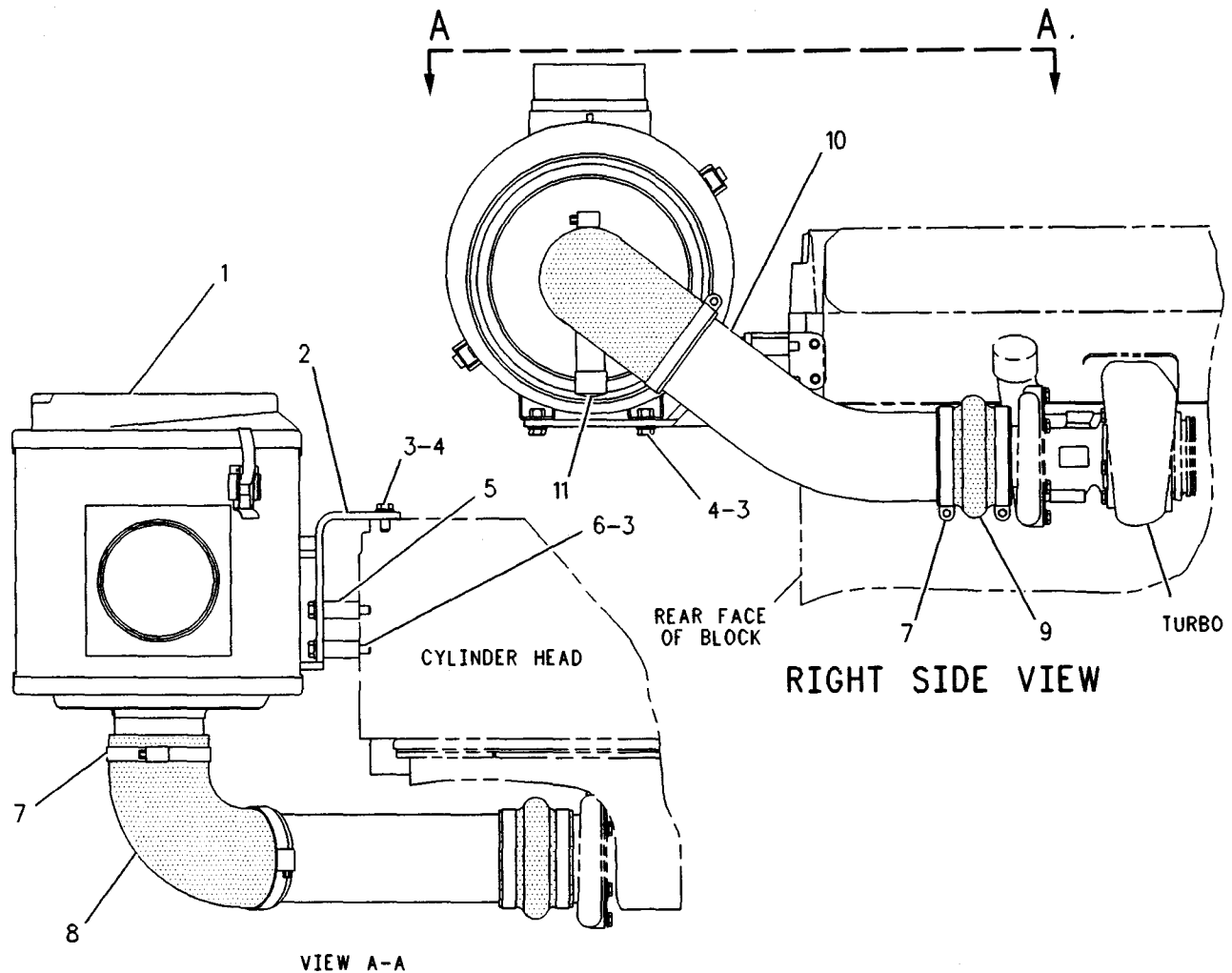
M-METRIC PART
Y-SEPARATE ILLUSTRATION

F-607892 CP

1051

1252736 AIR CLEANER GP
1088070-Page 158
An Attachment

AIR INLET AND EXHAUST SYSTEM



NOTE	REF NO	PART NUMBER	QTY	PART NAME	NOTE	REF NO	PART NUMBER	QTY	PART NAME
Y	1	1088070	1	AIR CLEANER GP					
	2	1088069	1	BRACKET AS					
	3	8T4121	8	WASHER (21MM OD)					
M	4	8T4136	6	BOLT (M10X1.50X25MM)					
	5	9Y2700	2	SPACER					
M	6	8T5035	2	BOLT					
	7	5P1717	4	CLAMP-HOSE					
	8	9Y2699	1	HOSE					
	9	7C3742	1	HOSE					
	10	1252733	1	TUBE					
	11	1W0613	1	INDICATOR-AIR FILTER SERVICE					

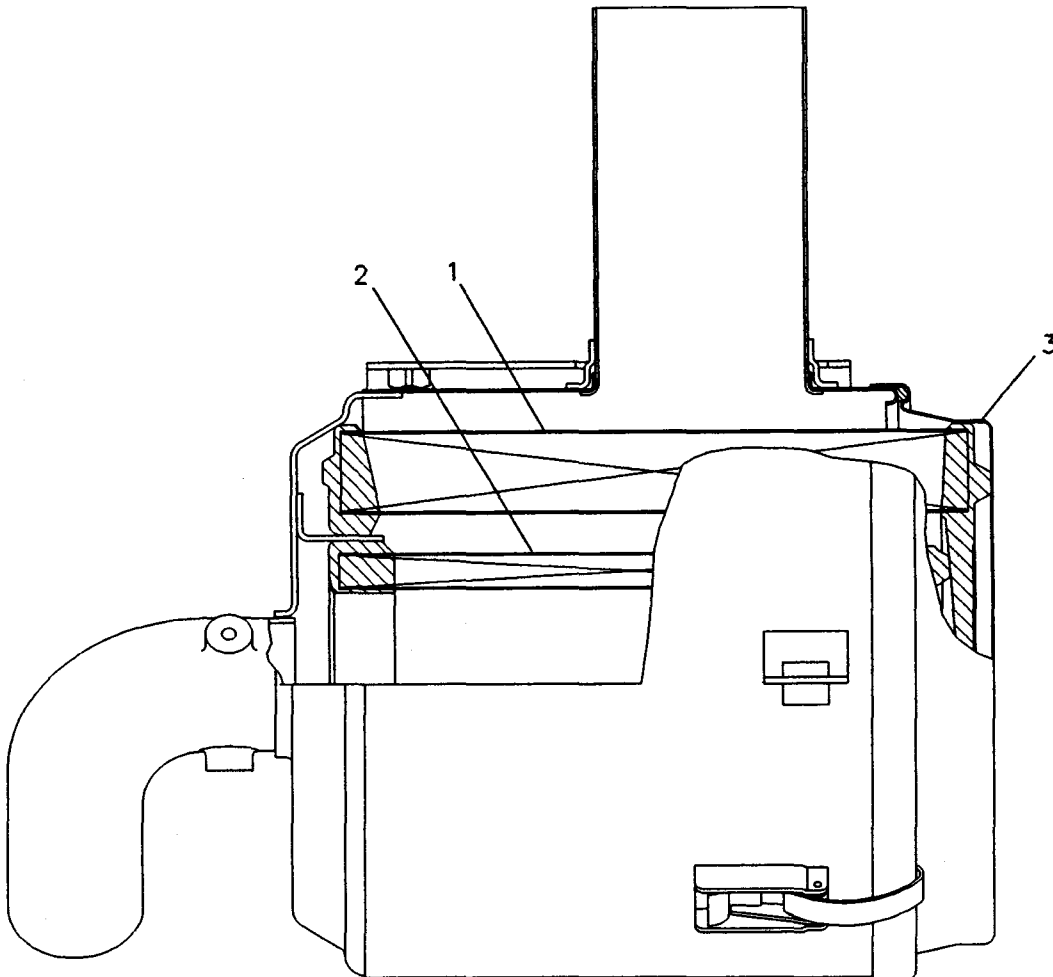
M-METRIC PART
Y-SEPARATE ILLUSTRATION

F-608030 CP

1051

1286907 AIR CLEANER GP
1088070-Page 158
An Attachment

AIR INLET AND EXHAUST SYSTEM



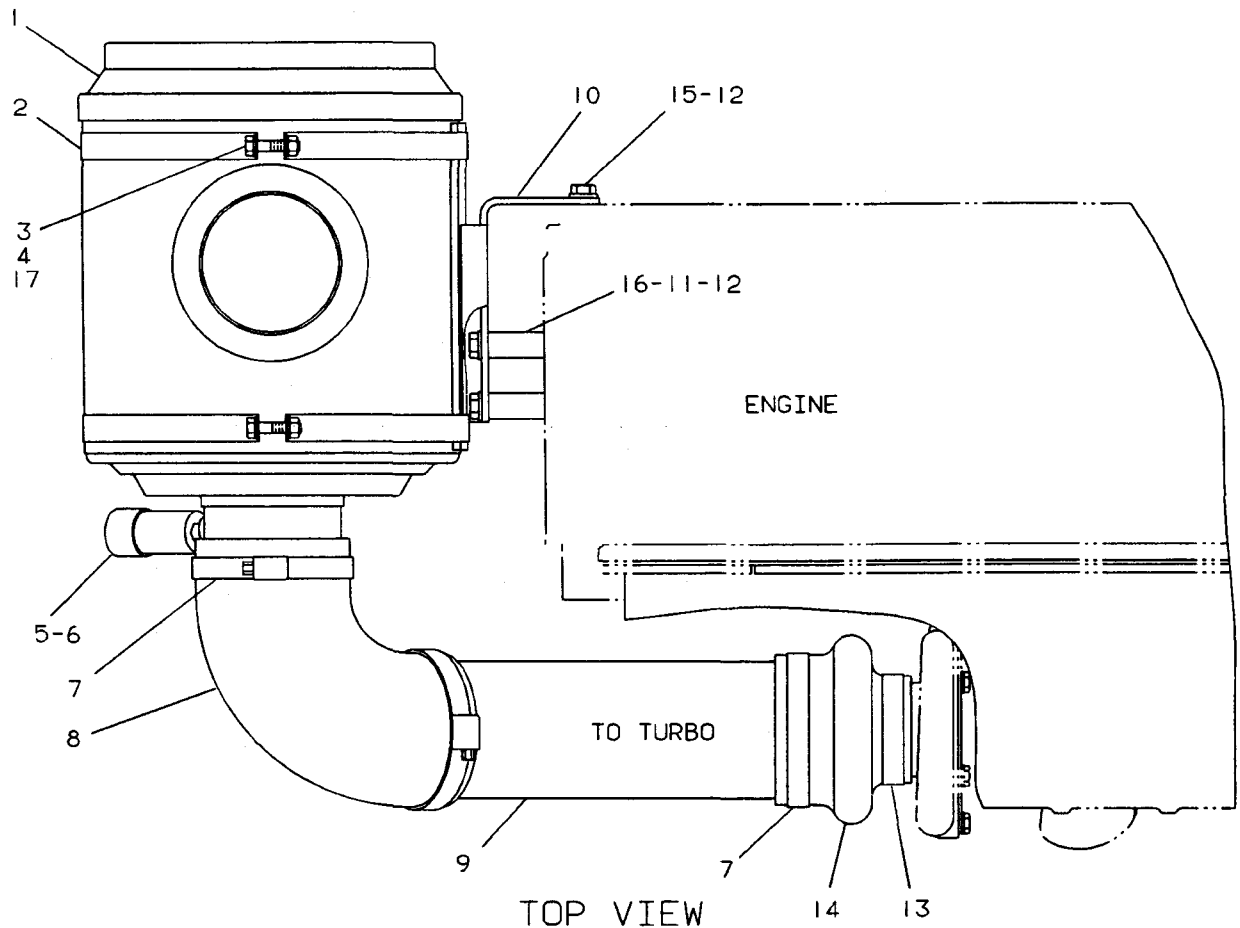
NOTE	REF NO	PART NUMBER	QTY	PART NAME	NOTE	REF NO	PART NUMBER	QTY	PART NAME
	1	6I2499	1	ELEMENT AS-PRIMARY					
	2	6I2500	1	ELEMENT AS-SECONDARY					
	3	6I4466	1	COVER AS-AIR CLEANER					

F-541998 EP

1051

6I2551 AIR CLEANER GP
Part Of 9Y2696 Air Cleaner
An Attachment

AIR INLET AND EXHAUST SYSTEM



NOTE	REF NO	PART NUMBER	QTY	PART NAME	NOTE	REF NO	PART NUMBER	QTY	PART NAME
YC	1	6I2551	1	AIR CLEANER GP					
	2	7E3767	2	BAND					
MC	3	8T6912	2	BOLT					
M	4	5C7261	2	NUT					
	5	5L3233	1	FITTING					
	6	1W0613	1	INDICATOR-AIR FILTER SERVICE					
	7	5P1717	3	CLAMP-HOSE					
	8	9Y2699	1	HOSE					
	9	9Y2697	1	TUBE					
	10	9Y2701	1	BRACKET AS					
M	11	8T6466	2	BOLT					
	12	8T4121	4	WASHER					
	13	5P4868	1	CLAMP					
	14	9Y2698	1	HOSE-HUMP					
M	15	8T4137	2	BOLT					
	16	9Y2700	2	SPACER					
	17	8T4224	4	WASHER-HARD					

C-CHANGE FROM PREVIOUS TYPE
M-METRIC PART
Y-SEPARATE ILLUSTRATION

C-565119 EP

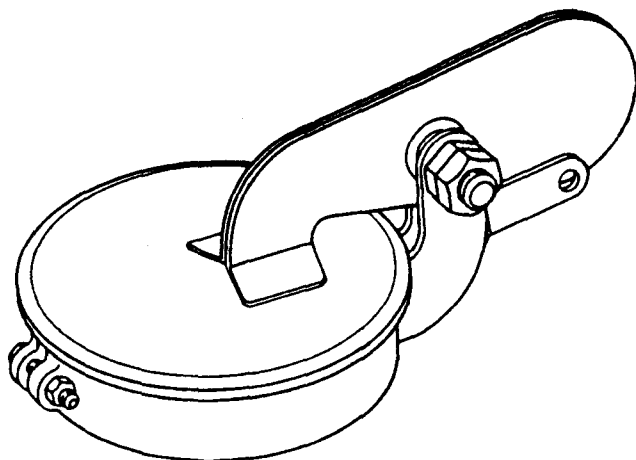
1051

9Y2696 AIR CLEANER GP

6I2551-Page 163

For Use With Exhaust Forward Air System & Exhaust Manifold Heat Shield
An Attachment

AIR INLET AND EXHAUST SYSTEM

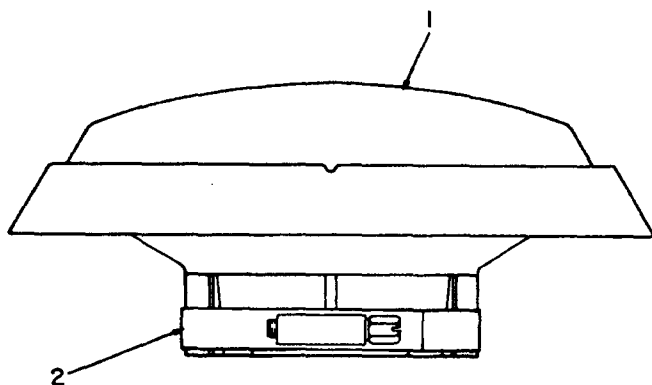


NOTE	REF NO	PART NUMBER	QTY	PART NAME
				NO SERVICED PARTS

B-217936 EP

1072

7S1784 CAP AS-RAIN
An Attachment



NOTE	REF NO	PART NUMBER	QTY	PART NAME
Z	1		1	CAP
C	2	5P0599	1	CLAMP

C-CHANGE FROM PREVIOUS TYPE
Z-NOT SERVICED SEPARATELY

B-201769 EP

C-CHANGE FROM PREVIOUS TYPE
Z-NOT SERVICED SEPARATELY

B-201769 EP

1051

5L8091 CAP GP-AIR CLEANER
An Attachment

AIR INLET AND EXHAUST SYSTEM

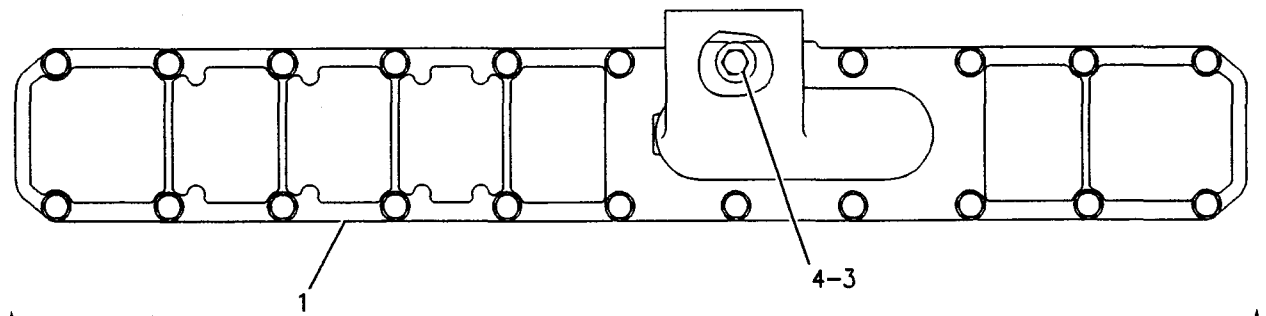
1 1013440 KIT-CARTRIDGE

607651 P

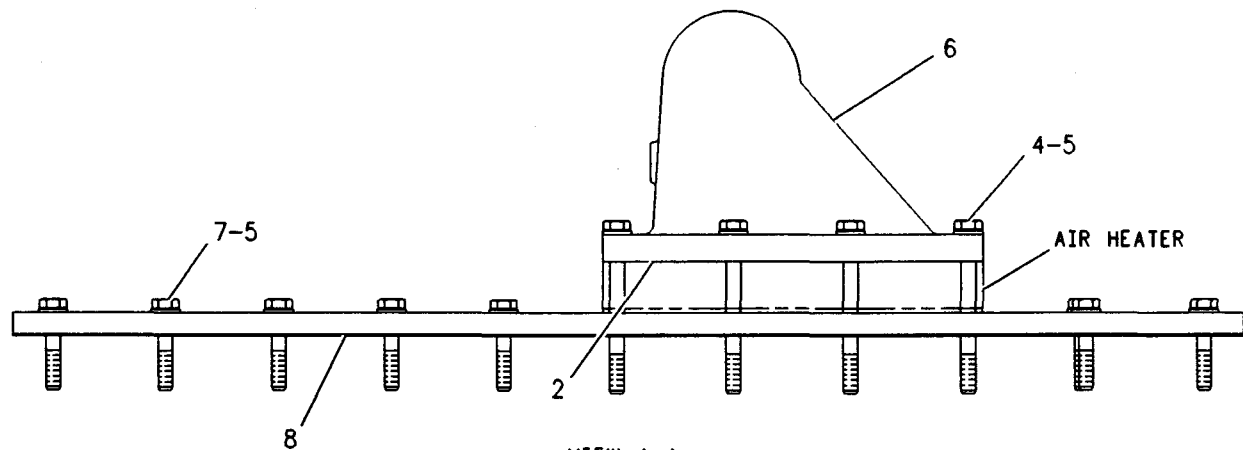
1053

610175 CARTRIDGE GP-TURBOCHARGER*R
Part Of 1032084 Turbocharger

AIR INLET AND EXHAUST SYSTEM



RIGHT SIDE VIEW



VIEW A-A

NOTE	REF NO	PART NUMBER	QTY	PART NAME	NOTE	REF NO	PART NUMBER	QTY	PART NAME
B	1	7E6829	1	COVER-INLET MANIFOLD					
	2	1U8846		GASKET-LIQUID					
	3	8M9024	1	WASHER-HARD (5MM THK)					
M	4	8T0292	8	BOLT (M8X1.25X90MM)					
	5	9M1974	21	WASHER-HARD (2MM THK)					
	6	7E1087	1	ELBOW-AIR INLET					
M	7	8T0276	14	BOLT (M8X1.25X45MM)					
	8	7C1152	1	GASKET					

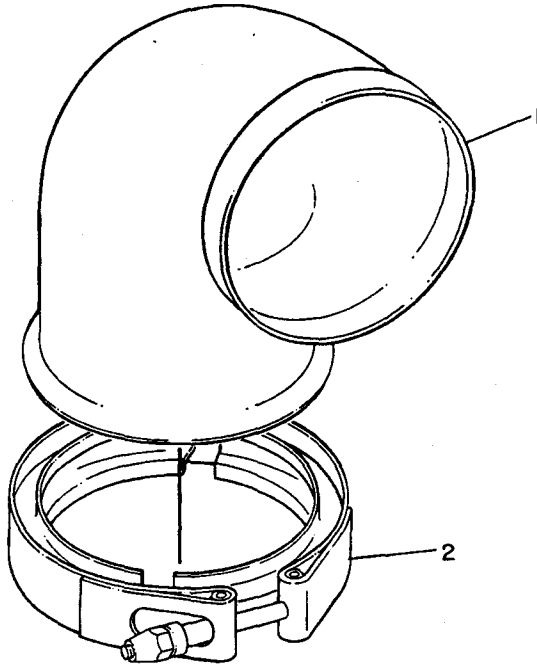
B-USE AS REQUIRED
M-METRIC PART

F-607574 CP

1058

1266541 COVER GP-INLET MANIFOLD

AIR INLET AND EXHAUST SYSTEM

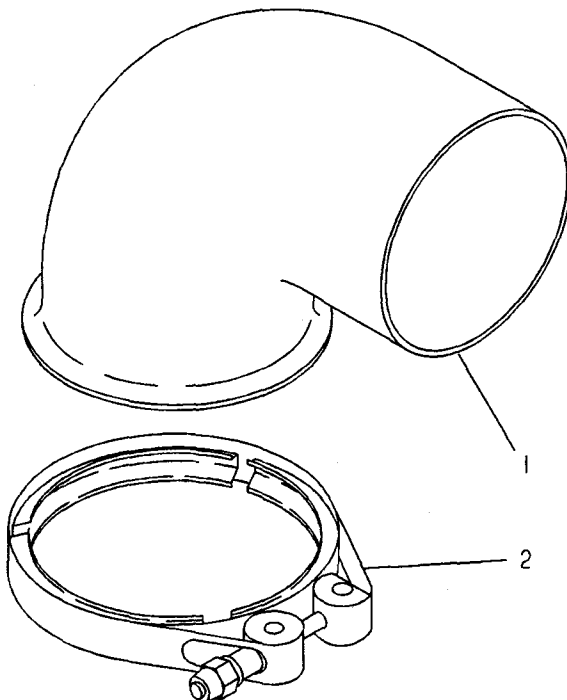


NOTE	REF NO	PART NUMBER	QTY	PART NAME
	1	9N6327	1	ELBOW-EXHAUST
	2	1W2431	1	CLAMP

B-230486 EP

1061

9N6330 ELBOW GP-EXHAUST
90 Degrees
An Attachment



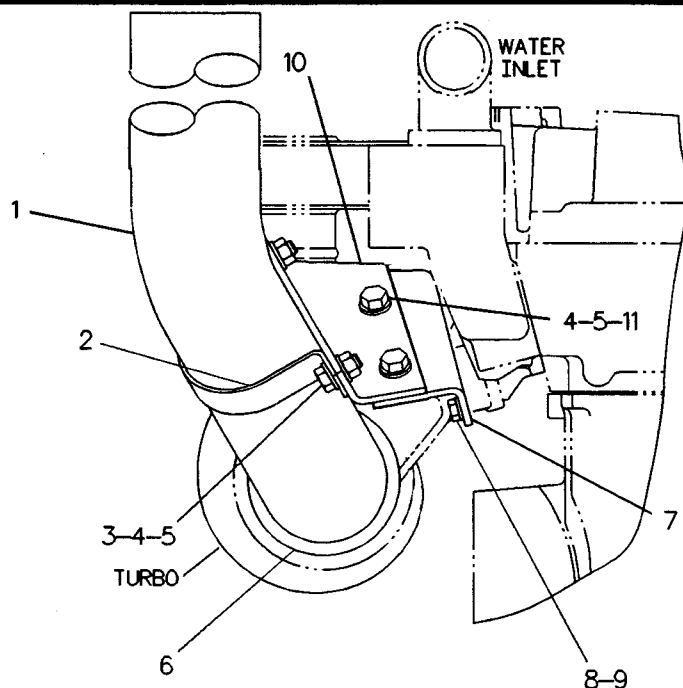
NOTE	REF NO	PART NUMBER	QTY	PART NAME
	1	1W4625	1	ELBOW-EXHAUST
	2	7C0752	1	CLAMP

A-454615 EP

1061

9Y2599 ELBOW GP-EXHAUST
For Use With Applications Requiring A 90 Degree Exhaust Elbow From
The Turbocharger
An Attachment

AIR INLET AND EXHAUST SYSTEM



FRONT VIEW

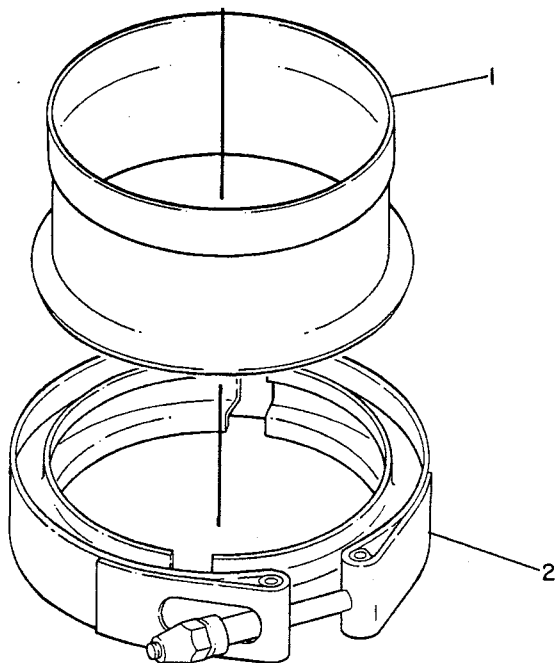
NOTE	REF NO	PART NUMBER	QTY	PART NAME
	1	9Y6657	1	TUBE
	2	5L7399	1	CLAMP-TUBE
	3	8T4121	4	WASHER
CM	4	8T4136	4	BOLT
CM	5	8T4133	4	NUT
	6	7C0752	1	CLAMP
C	7	7E2994	1	SUPPORT
M	8	6V3940	2	BOLT
	9	9M1974	2	WASHER-HARD
C	10	7E2993	1	SUPPORT
C	11	7X7729	4	WASHER

C-CHANGE FROM PREVIOUS TYPE
M-METRIC PART

R-502928 EP

1061

9Y6701 ELBOW GP-EXHAUST
For Use With Vertical Muffler
An Attachment



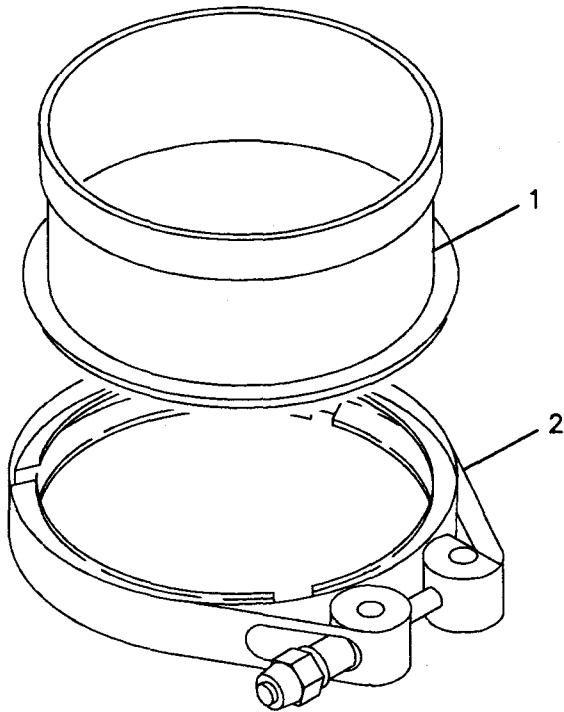
NOTE	REF NO	PART NUMBER	QTY	PART NAME
	1	9N6325	1	ADAPTER-EXHAUST
	2	1W2431	1	CLAMP

B-230488 EP

1061

9N6328 EXTENSION GP-EXHAUST
Straight
An Attachment

AIR INLET AND EXHAUST SYSTEM



NOTE	REF NO	PART NUMBER	QTY	PART NAME
	1	1W7735	1	ADAPTER-EXHAUST
	2	7C0752	1	CLAMP

F-469808 EP

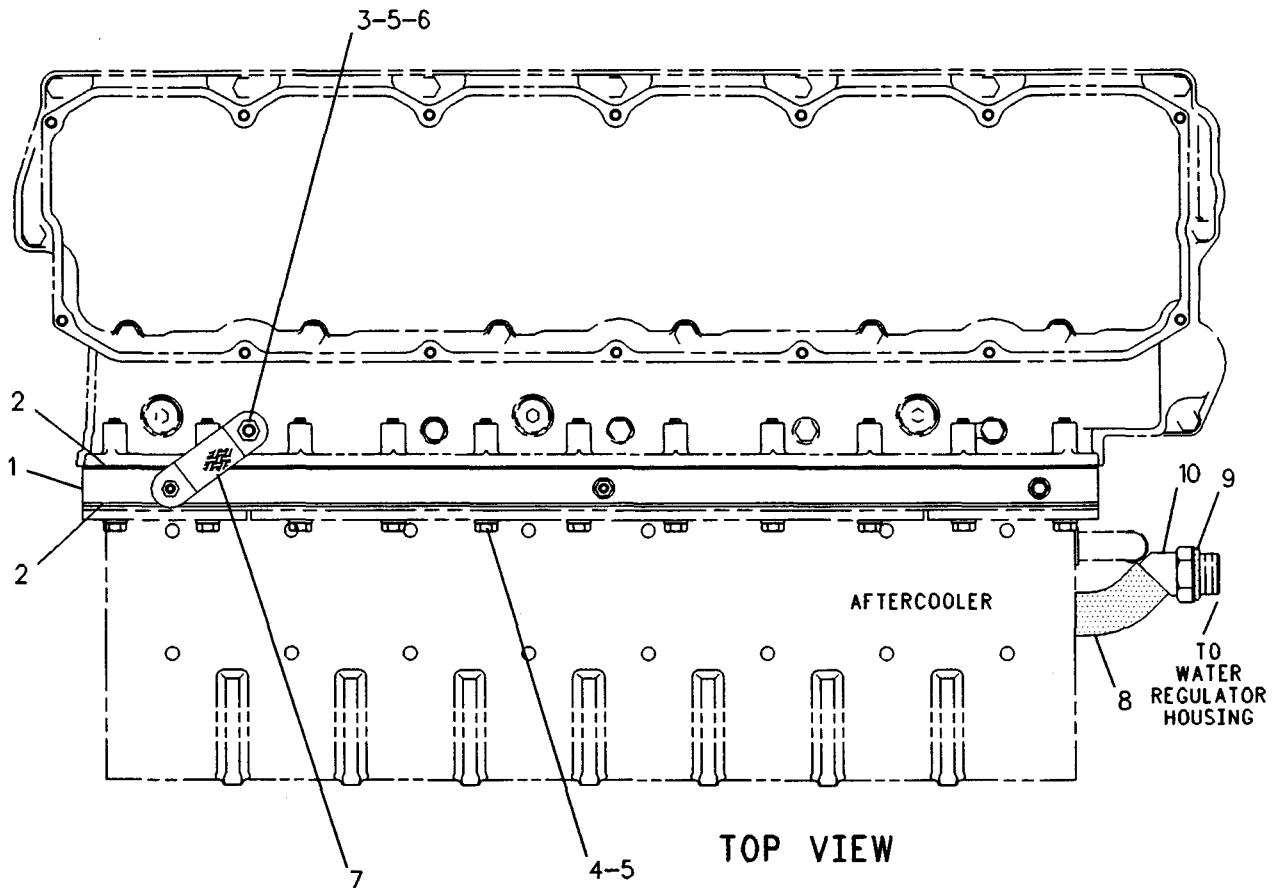
1061

9Y8959 EXTENSION GP-EXHAUST

Straight

For Use With 3.5 Inch Diameter Exhaust System
Not For Use With Other Exhaust Pipes, An Attachment

AIR INLET AND EXHAUST SYSTEM



NOTE	REF NO	PART NUMBER	QTY	PART NAME	NOTE	REF NO	PART NUMBER	QTY	PART NAME
M	1	1079652	1	HEATER AS					
		5C2890	2	NUT					
	2	7C1152	2	GASKET					
M	3	9X6164	1	STUDBOLT					
	4	5P8347	22	BOLT					
M	5	9M1974	24	WASHER-HARD					
	6	5P7970	1	NUT					
	7	1085747	1	STRAP-GROUNDING					
	8	1085746	1	HOSE					
	9	3D2824	1	SEAL-O-RING					
	10	3E4075	1	NIPPLE					

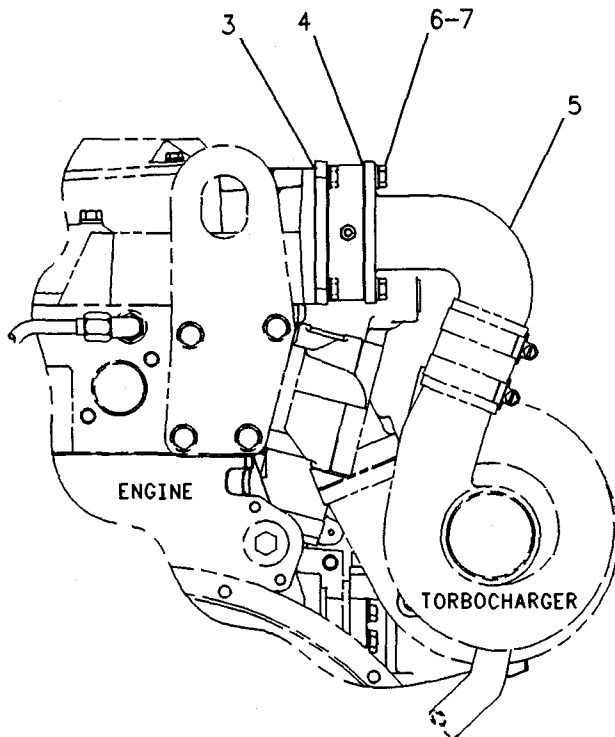
M-METRIC PART

F-559570 EP

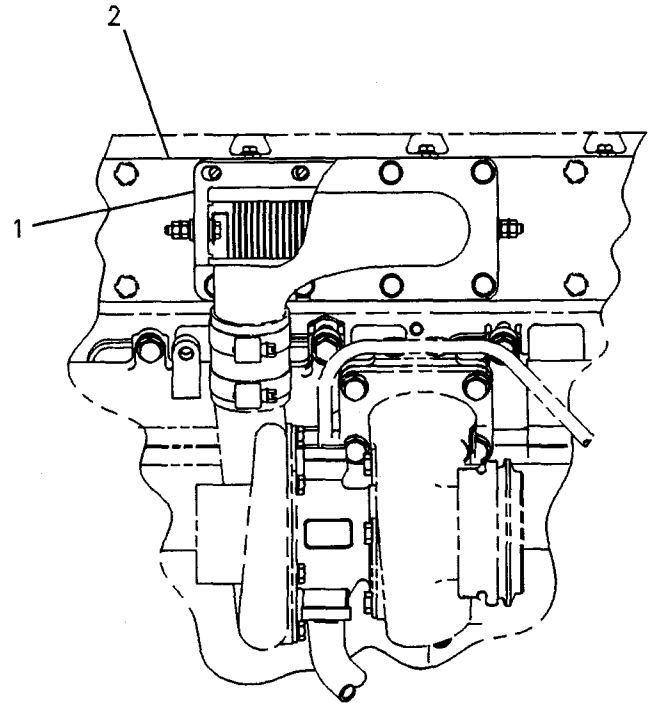
1090

1069086 HEATER GP-AIR INLET
An Attachment

AIR INLET AND EXHAUST SYSTEM



REAR VIEW



RIGHT SIDE VIEW

NOTE	REF NO	PART NUMBER	QTY	PART NAME	NOTE	REF NO	PART NUMBER	QTY	PART NAME
M	1	1093000	1	HEATER AS					
		5C2890	2	NUT (M6X1.00 THD)					
	2	1003158	1	COVER-INLET MANIFOLD					
	3	7C1152	1	GASKET					
	4	1258842	2	GASKET					
M	5	1008362	1	ELBOW					
	6	6V9804	8	BOLT					
	7	9M1974	8	WASHER-HARD (2MM THK)					

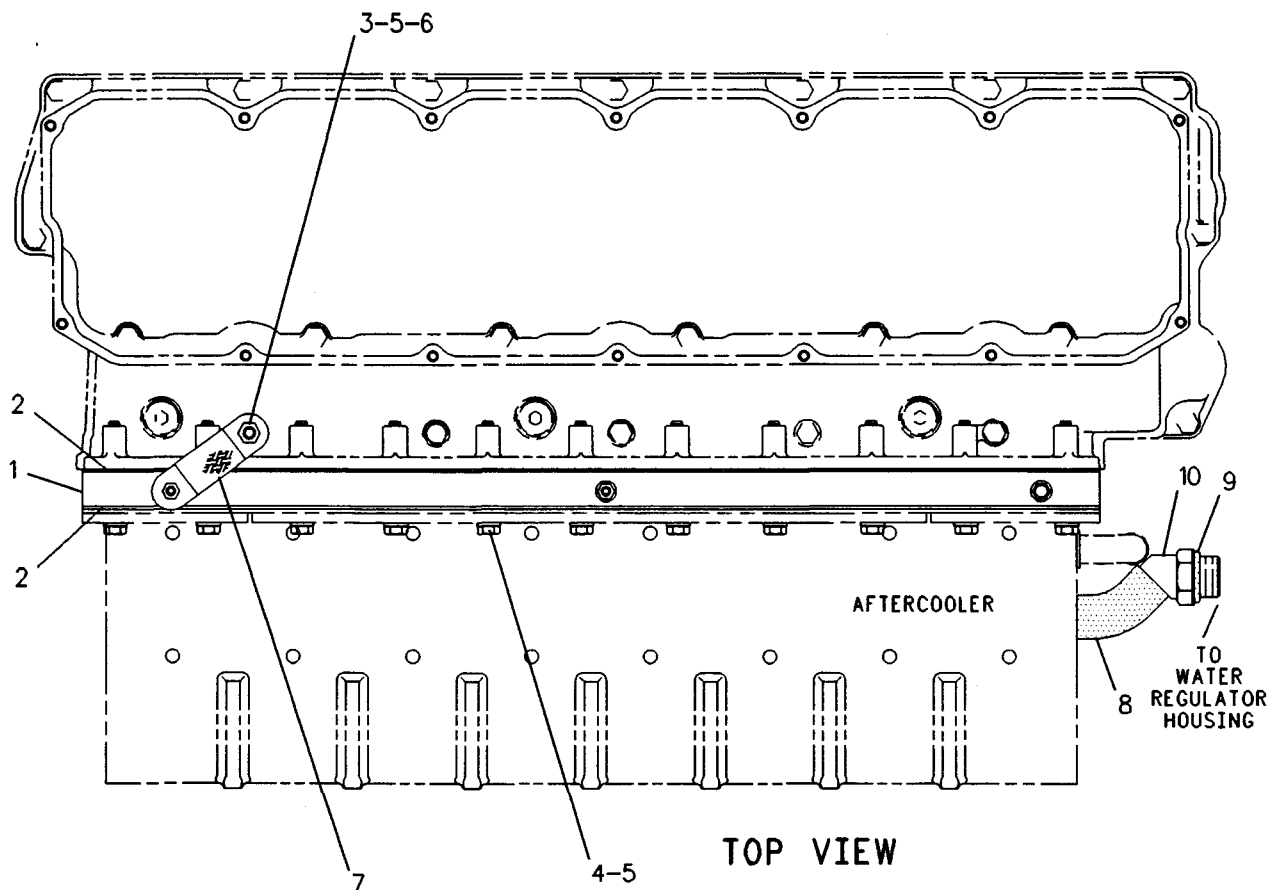
M-METRIC PART

F-607359 CP

1090

1083010 HEATER GP-AIR INLET
An Attachment

AIR INLET AND EXHAUST SYSTEM



TOP VIEW

NOTE	REF NO	PART NUMBER	QTY	PART NAME	NOTE	REF NO	PART NUMBER	QTY	PART NAME
M	1	1070178	1	HEATER AS					
		5C2890	2	NUT					
	2	7C1152	2	GASKET					
M	3	9X6164	1	STUDBOLT					
	4	5P8347	22	BOLT					
M	5	9M1974	24	WASHER-HARD					
	6	5P7970	1	NUT					
	7	1085747	1	STRAP-GROUNDING					
	8	1085746	1	HOSE					
	9	3D2824	1	SEAL-O-RING					
	10	3E4075	1	NIPPLE					

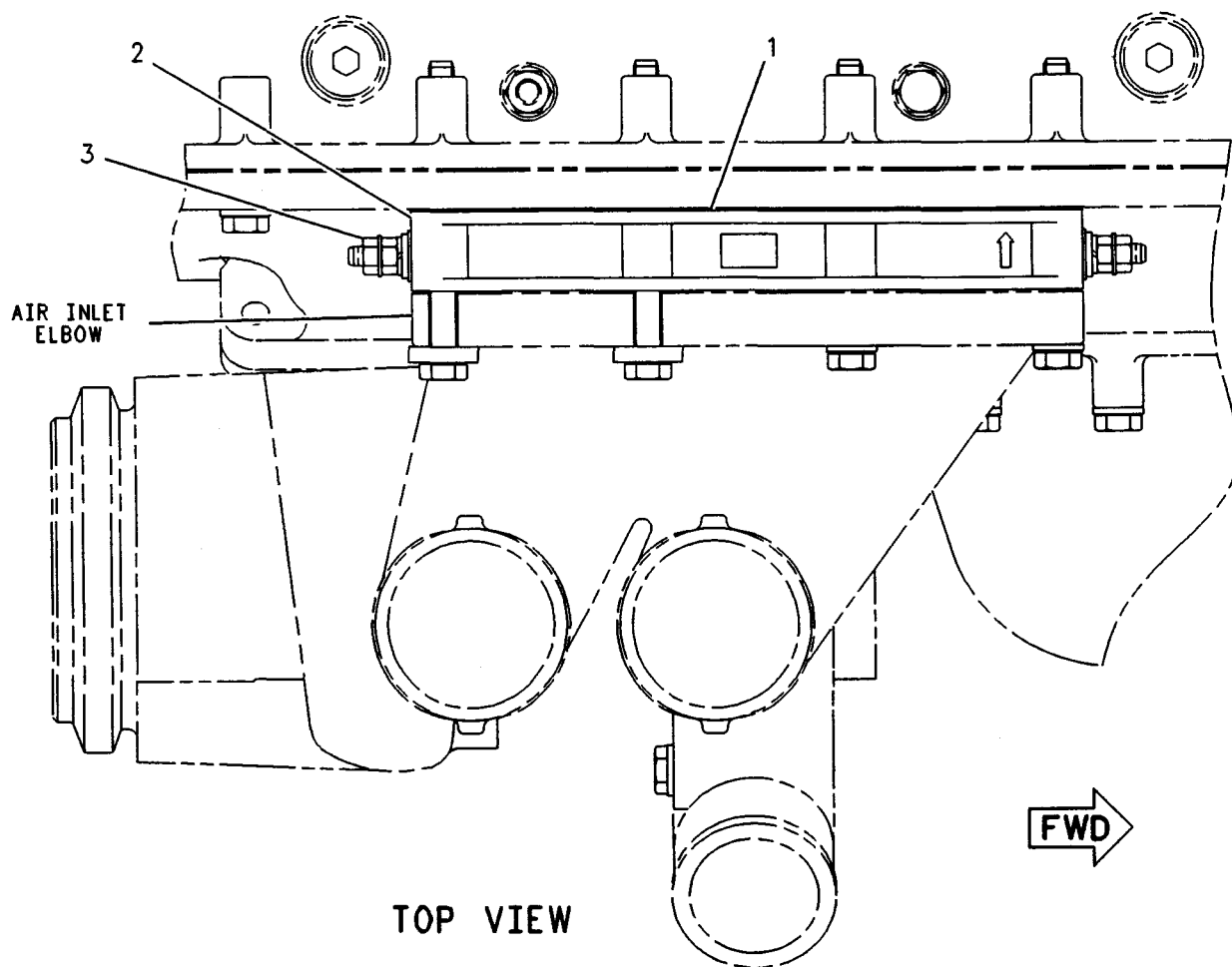
M-METRIC PART

F-573777 EP

1090

1117229 HEATER GP-AIR INLET
An Attachment

AIR INLET AND EXHAUST SYSTEM



NOTE	REF NO	PART NUMBER	QTY	PART NAME	NOTE	REF NO	PART NUMBER	QTY	PART NAME
B	1	1U8846		GASKET-LIQUID					
	2	6I4753	1	HEATER AS-AIR INLET					
M	3	5C2890	2	NUT (M6X1.00 THD)					

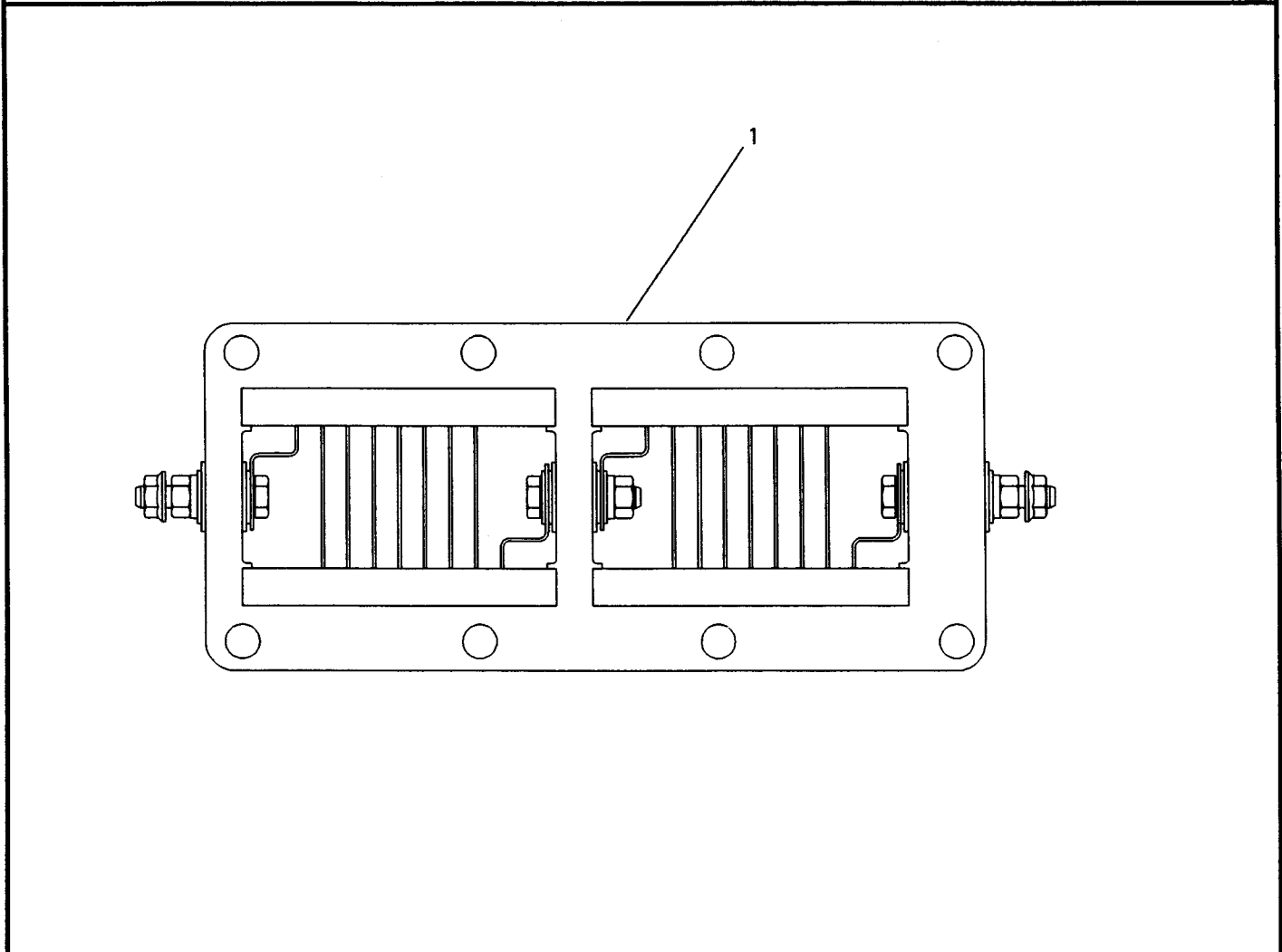
B-USE AS REQUIRED
M-METRIC PART

F-607637 CP

1090

1187284 HEATER GP-AIR INLET
An Attachment

AIR INLET AND EXHAUST SYSTEM



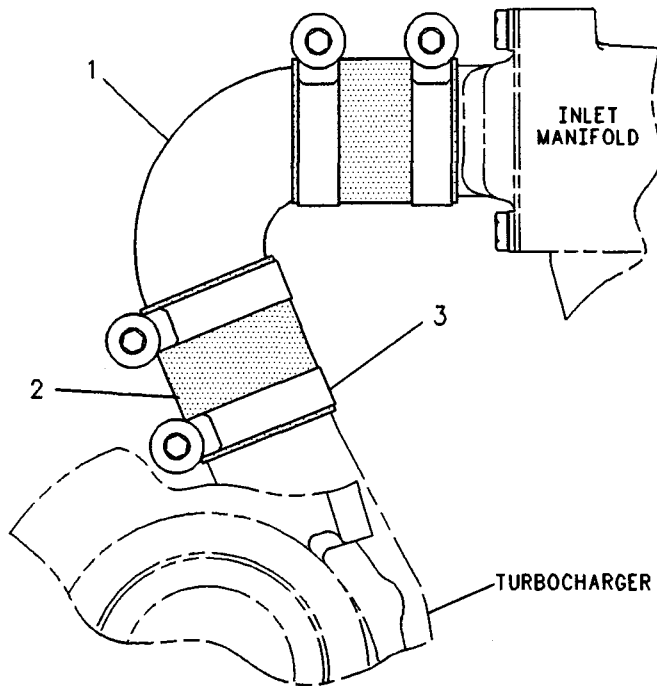
NOTE	REF NO	PART NUMBER	QTY	PART NAME	NOTE	REF NO	PART NUMBER	QTY	PART NAME
M	1	1093000	1	HEATER AS					
B		5C2890	2	NUT					
		1U8846		GASKET-LIQUID					

B-USE AS REQUIRED
M-METRIC PART

F-566073 EP

1090 4P1479 HEATER GP-AIR INLET

AIR INLET AND EXHAUST SYSTEM

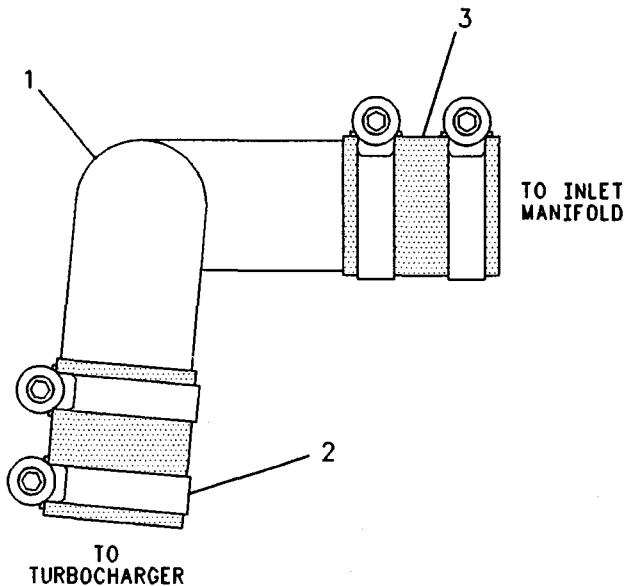


NOTE	REF NO	PART NUMBER	QTY	PART NAME
	1	7C2207	1	ELBOW
	2	7C2519	2	HOSE
	3	8T6703	4	CLAMP-HOSE

F-595882 EP

1058

1W6029 LINES GP-AIR



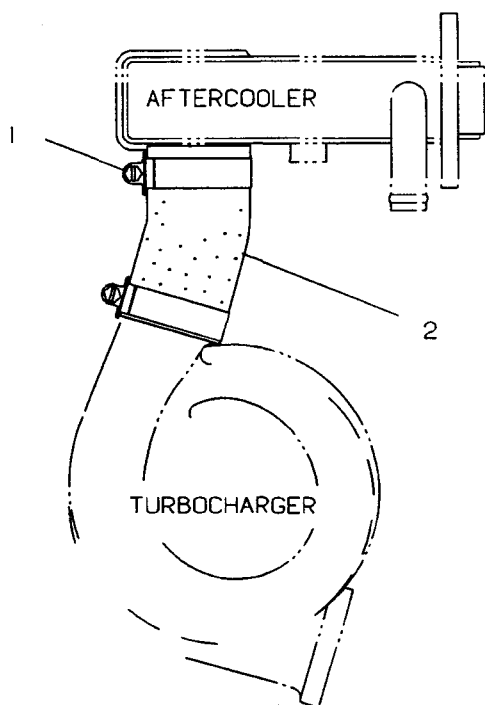
NOTE	REF NO	PART NUMBER	QTY	PART NAME
	1	7C3334	1	TUBE
	2	8T6703	4	CLAMP-HOSE
	3	6I4265	2	HOSE

F-607383 CP

1058

7C3335 LINES GP-AIR
An Attachment

AIR INLET AND EXHAUST SYSTEM



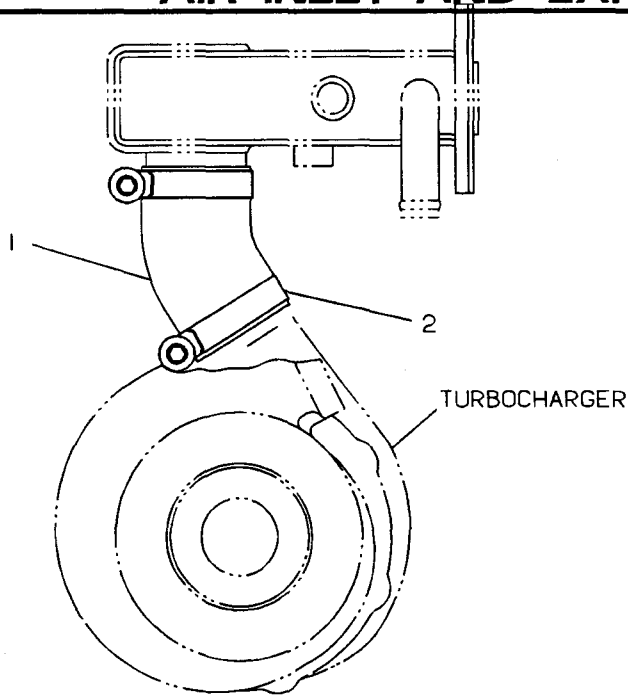
NOTE	REF NO	PART NUMBER	QTY	PART NAME
	1	8T6703	2	CLAMP-HOSE
	2	7C6214	1	HOSE

C-580783 EP

1058

7C6213 LINES GP-AIR

AIR INLET AND EXHAUST SYSTEM



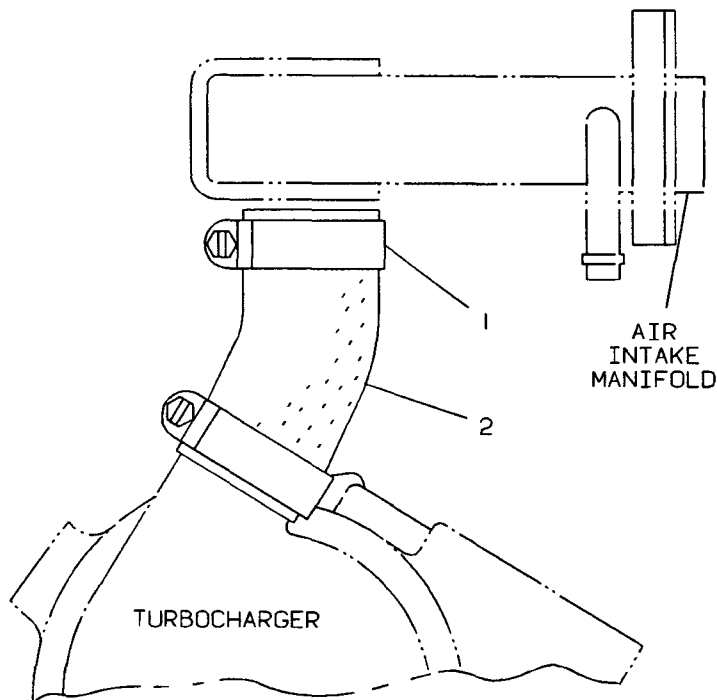
FRONT VIEW

NOTE	REF NO	PART NUMBER	QTY	PART NAME
	1	7C7705	1	HOSE
	2	8T6703	2	CLAMP-HOSE

R-580239 EP

1058

7C9446 LINES GP-AIR



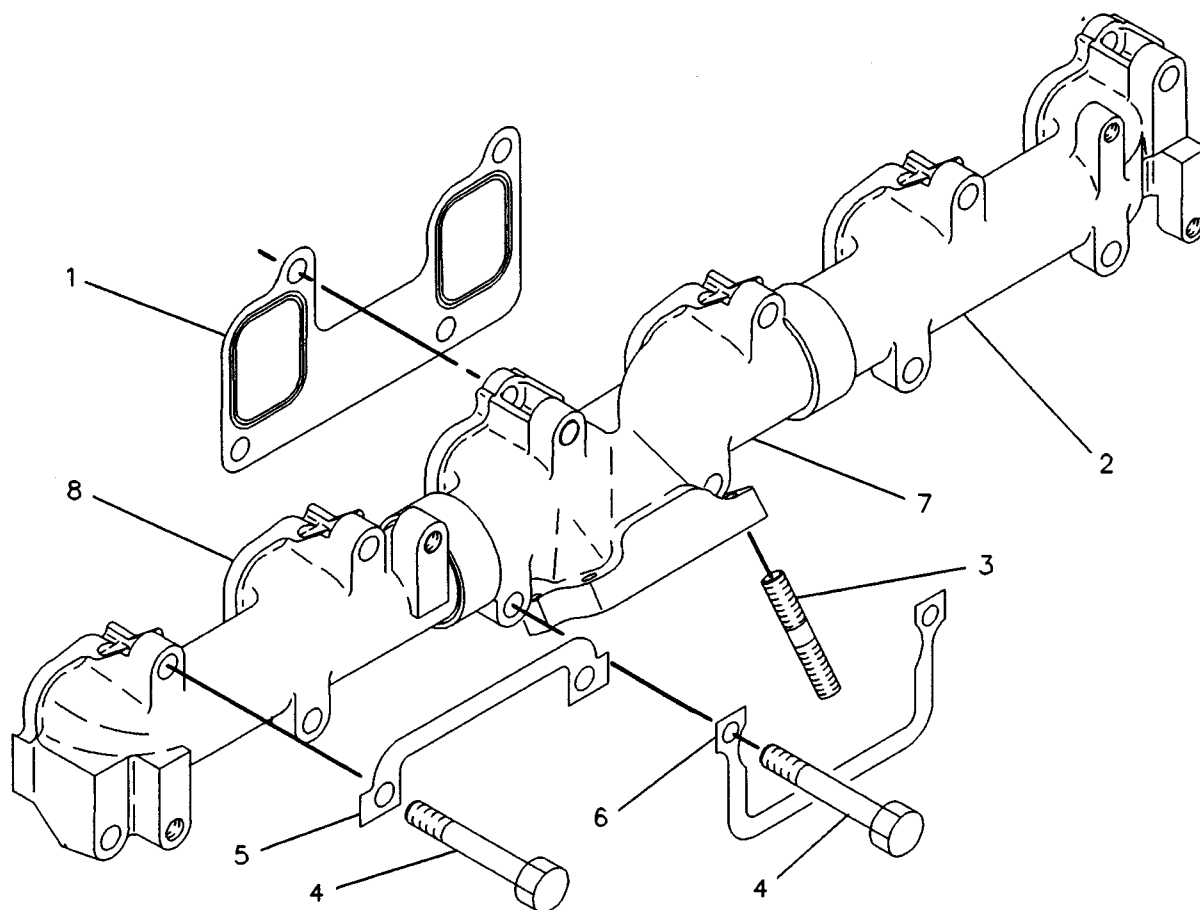
NOTE	REF NO	PART NUMBER	QTY	PART NAME
	1	8T6703	1	CLAMP-HOSE
	2	7C8555	1	HOSE

C-604573 CP

1058

9Y4968 LINES GP-AIR
An Attachment

AIR INLET AND EXHAUST SYSTEM



NOTE	REF NO	PART NUMBER	QTY	PART NAME	NOTE	REF NO	PART NUMBER	QTY	PART NAME
M M	1	6I3034	3	GASKET					
	2	1154144	1	MANIFOLD-EXHAUST (RIGHT)					
	3	8T7044	4	STUD					
	4	8T5035	12	BOLT					
	5	6I3035	5	LOCK					
	6	6I3033	1	LOCK					
	7	6I1099	1	MANIFOLD-EXHAUST (CENTER)					
	8	6I0915	1	MANIFOLD-EXHAUST (LEFT)					

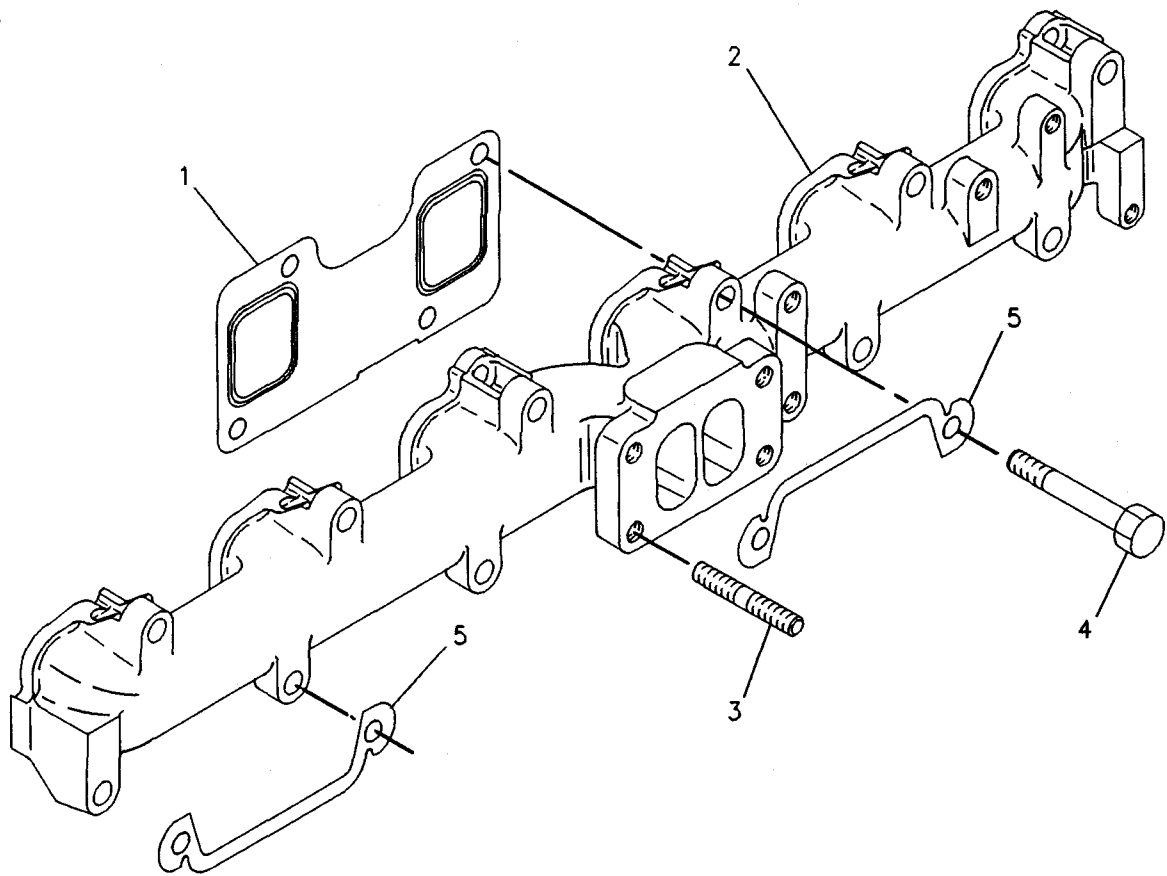
M-METRIC PART

R-593674 EP

1059

6I2298 MANIFOLD GP-EXHAUST
Also An Attachment

AIR INLET AND EXHAUST SYSTEM



NOTE	REF NO	PART NUMBER	QTY	PART NAME	NOTE	REF NO	PART NUMBER	QTY	PART NAME
M M	1	1136200	3	GASKET					
	2	1051738	1	MANIFOLD-EXHAUST					
	3	8T7044	4	STUD					
	4	8T5035	12	BOLT					
	5	6I3035	6	LOCK					

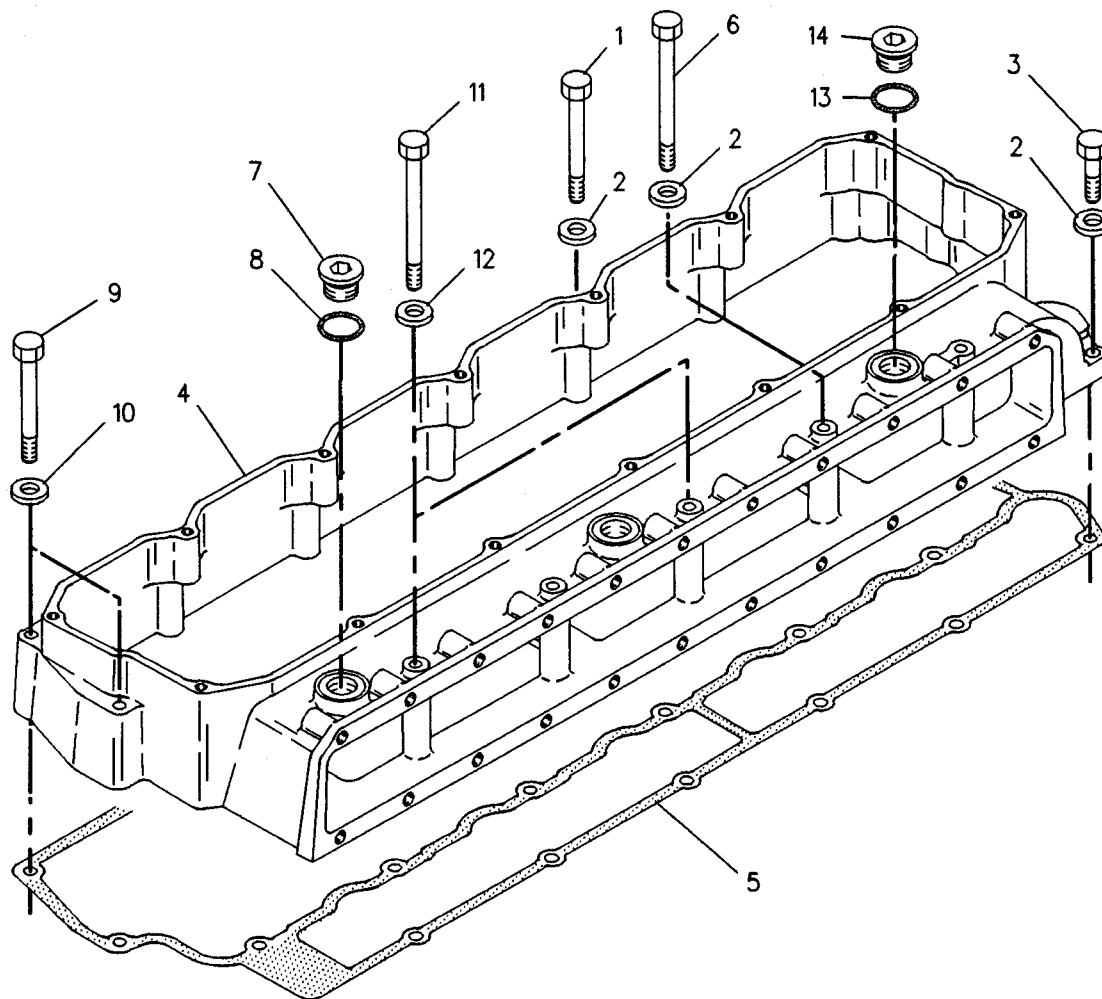
M-METRIC PART

F-591202 EP

1059

7W9248 MANIFOLD GP-EXHAUST
7S4995 Cap As-Rain Is Available

AIR INLET AND EXHAUST SYSTEM



NOTE	REF NO	PART NUMBER	QTY	PART NAME	NOTE	REF NO	PART NUMBER	QTY	PART NAME
M	1	5P8347	13	BOLT					
	2	9M1974	17	WASHER-HARD					
M	3	6V5218	1	BOLT					
	4	4W8661	1	MANIFOLD-INLET					
	5	1136250	1	GASKET					
M	6	6V5223	3	BOLT					
	7	9S8005	2	PLUG-O-RING					
	8	3K0360	2	SEAL-O-RING					
BM	9	5P8347	2	BOLT					
B	10	9M1974	2	WASHER-HARD					
BM	11	6V5223	2	BOLT					
B	12	9M1974	2	WASHER-HARD					
B	13	3K0360	1	SEAL-O-RING					
B	14	9S8005	1	PLUG-O-RING					

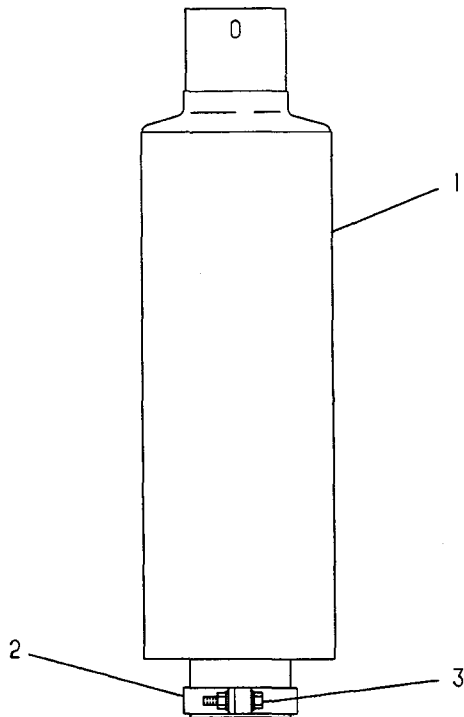
B-USE AS REQUIRED
M-METRIC PART

F-583887 EP

1058

4W3480 MANIFOLD GP-INLET

AIR INLET AND EXHAUST SYSTEM

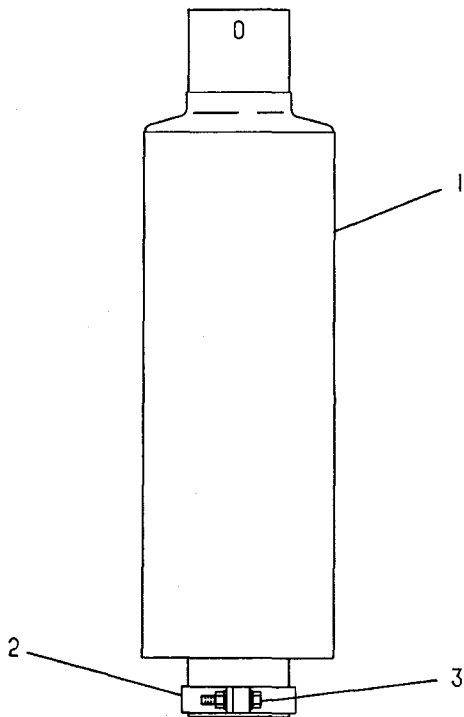


NOTE	REF NO	PART NUMBER	QTY	PART NAME
	1	7S8443	1	MUFFLER
	2	7H4266	1	CLAMP
	3	OS1591	1	BOLT (3/8-16X1.5IN)
		1B5355	1	NUT-FULL (3/8-161THD)

A-607779 CP

1062

1096310 MUFFLER GP
An Attachment



NOTE	REF NO	PART NUMBER	QTY	PART NAME
	1	7C7344	1	MUFFLER AS
	2	3H8604	1	CLAMP
M	3	7X0818	1	BOLT
		8T4224	2	WASHER-HARD
M		5C7261	1	NUT

M-METRIC PART

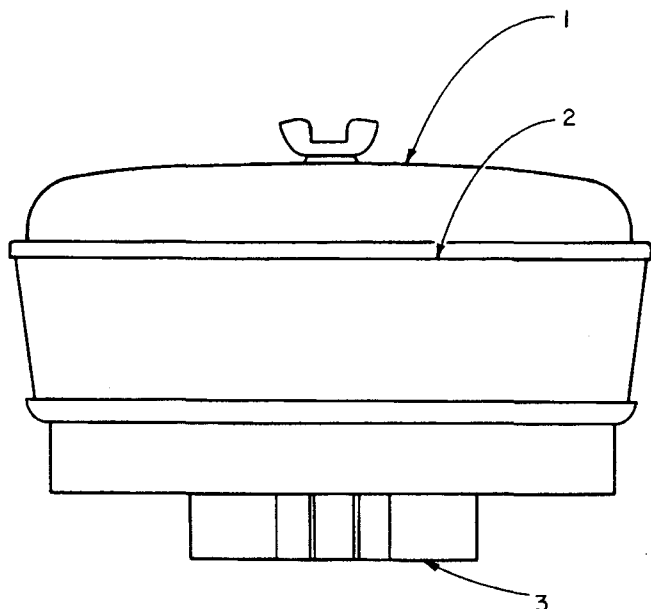
A-494836 EP

1062

7C7345 MUFFLER GP

For Use With 89 MM (3.5") Diameter, Straight Pipe Exhaust Connection
An Attachment

AIR INLET AND EXHAUST SYSTEM



NOTE	REF NO	PART NUMBER	QTY	PART NAME
	1	9M5201	1	COVER AS
	2	6H8021	1	BODY-PRECLEANER
	3	6H8381	1	SLEEVE AS

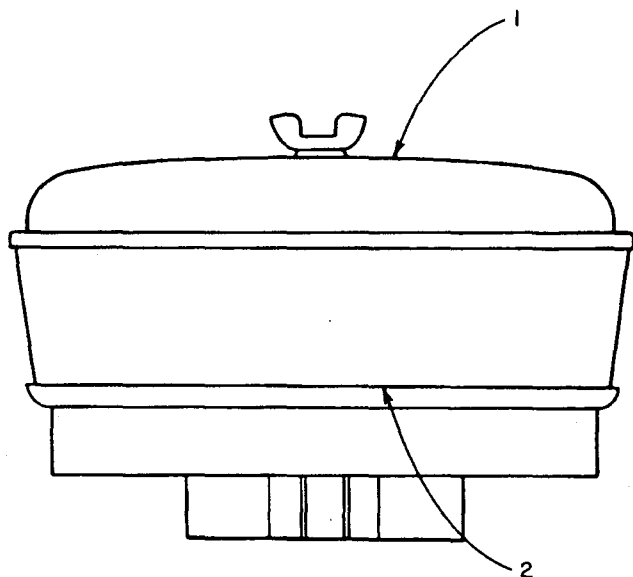
B-470620 EP

1055

4H5076 PRECLEANER GP

For Use In Extremely Dusty Areas
Field Replacement Order 5L7942-Page 184.02
An Attachment

AIR INLET AND EXHAUST SYSTEM



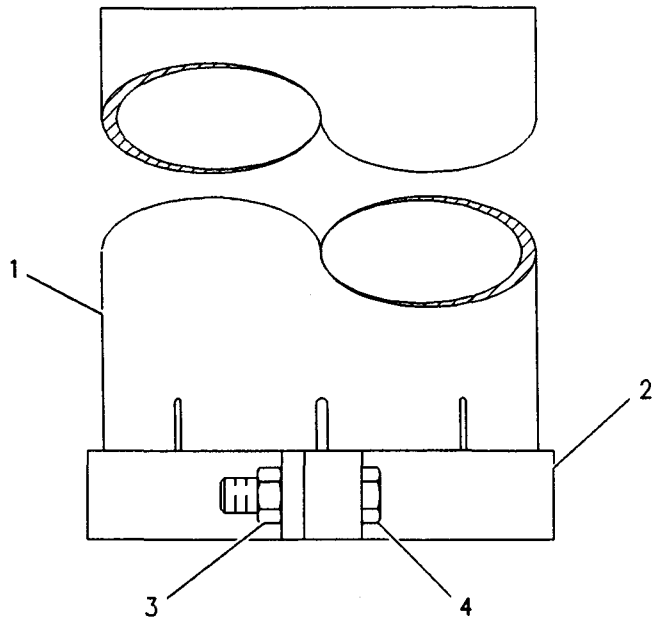
NOTE	REF NO	PART NUMBER	QTY	PART NAME
	1	9M5201	1	COVER AS
	2	6H8021	1	BODY-PRECLEANER

B-470619 EP

1055

5L7942 PRECLEANER GP
Field Replacement For 4H5076-Page 184.01

AIR INLET AND EXHAUST SYSTEM

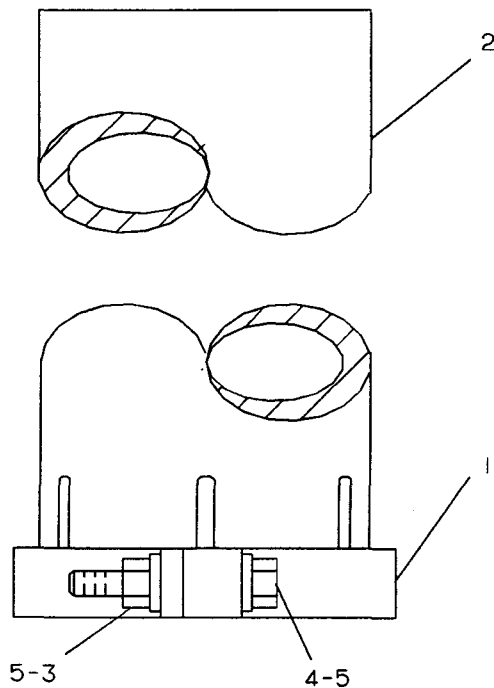


NOTE	REF NO	PART NUMBER	QTY	PART NAME
	1	6P7912	1	PIPE-EXHAUST EXTENSION
	2	6F8815	1	CLAMP
	3	1B5355	1	NUT-FULL (3/8-161THD)
	4	OS1591	1	BOLT (3/8-16X1.5IN)

F-607497 CP

1061

1096309 PIPE GP-EXHAUST
An Attachment



NOTE	REF NO	PART NUMBER	QTY	PART NAME
	1	3H8604	1	CLAMP
	2	4N6639	1	PIPE-EXHAUST EXTENSION
	3	5P7970	1	NUT
	4	8T0276	1	BOLT
	5	9M1974	2	WASHER-HARD

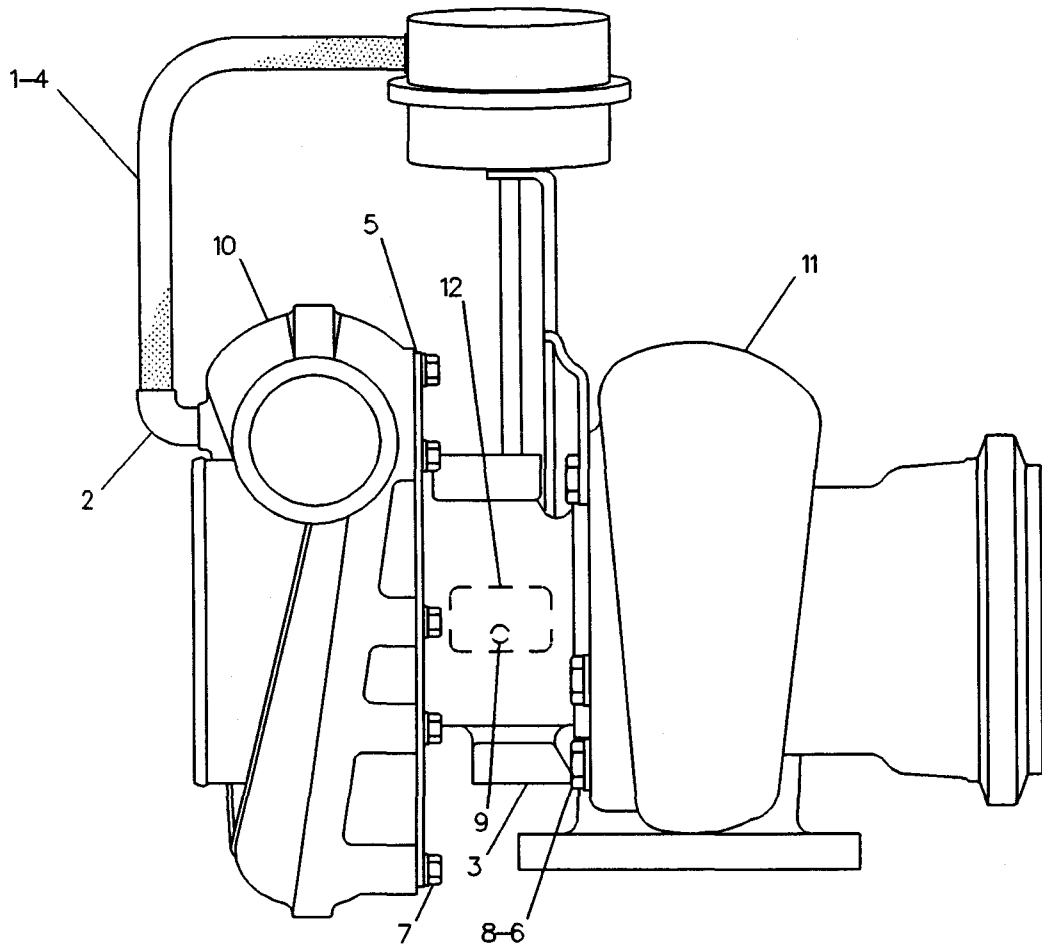
M-METRIC PART

C-454619 EP

1061

9Y3427 PIPE GP-EXHAUST
For Use With Engines Requiring 88.9 Diameter Straight Exhaust Pipe
An Attachment

AIR INLET AND EXHAUST SYSTEM



NOTE	REF NO	PART NUMBER	QTY	PART NAME	NOTE	REF NO	PART NUMBER	QTY	PART NAME
YR	1	4P5866	2	CLAMP					
	2	5P4536	1	ELBOW					
	3	6I0175	1	CARTRIDGE GP-TURBOCHARGER					
M	4	6I2353	1	HOSE					
	5	7C5802	3	PLATE-CLAMP					
	6	7C6670	4	BOLT					
	7	7C6671	6	BOLT AS					
	8	7C6672	2	PLATE-CLAMP					
	9	8H3710	1	SCREW-TAPPING					
	10	4P2742	1	HOUSING-COMPRESSOR					
	11	1032080	1	HOUSING AS-TURBOCHARGER					
	12	1W4795	1	PLATE-IDENTIFICATION					

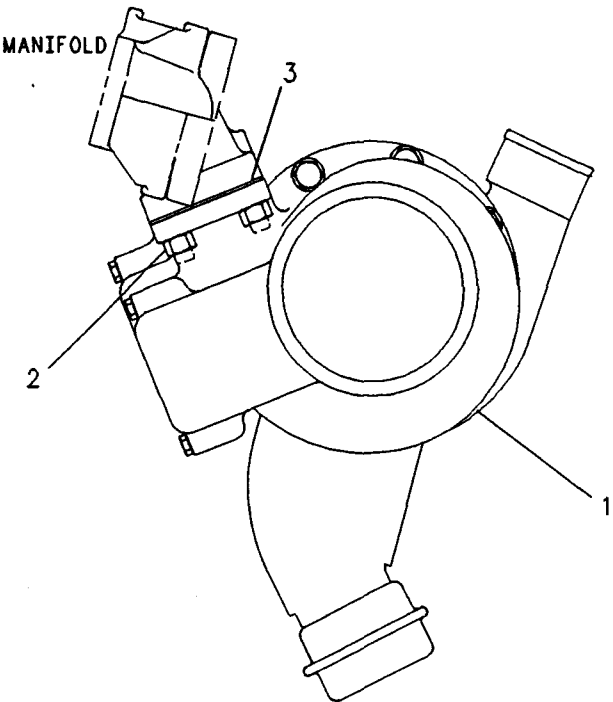
M-METRIC PART
R-REMFG PART MAY BE AVAILABLE
Y-SEPARATE ILLUSTRATION

F-566214 EP

1052

1032084 TURBOCHARGER GP
6I0175-Page 166
Part Of 4P1487 Turbocharger

AIR INLET AND EXHAUST SYSTEM



NOTE	REF NO	PART NUMBER	QTY	PART NAME
Y	1	1155857	1	TURBOCHARGER GP
M	2	3E8017	4	LOCKNUT
	3	7C7431	1	GASKET-TURBOCHARGER

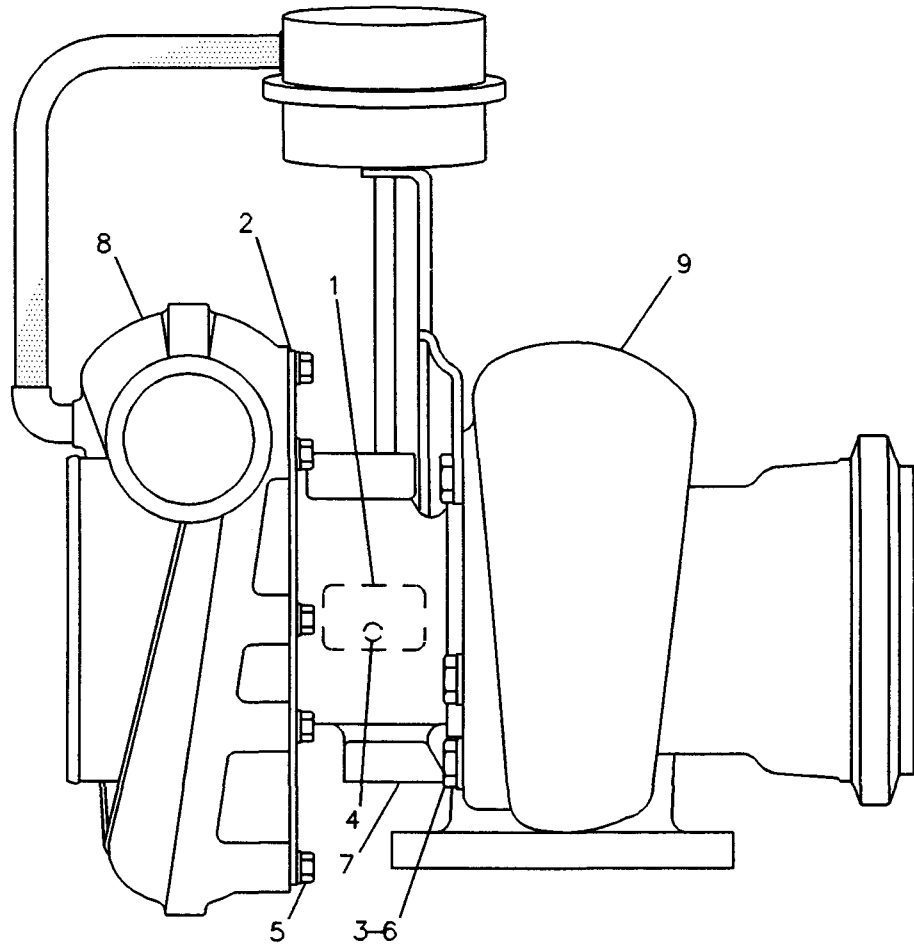
M-METRIC PART
Y-SEPARATE ILLUSTRATION

F-607467 CP

1052

1077833 TURBOCHARGER GP
1155857-Page 188

AIR INLET AND EXHAUST SYSTEM



NOTE	REF NO	PART NUMBER	QTY	PART NAME	NOTE	REF NO	PART NUMBER	QTY	PART NAME
M M	1	1W4795	1	PLATE-IDENTIFICATION					
	2	7C5802	3	PLATE-CLAMP					
	3	7C6672	2	PLATE-CLAMP					
	4	8H3710	1	SCREW-TAPPING					
	5	7C6671	6	BOLT AS					
	6	7C6670	4	BOLT					
	7	1246277	1	CARTRIDGE GP-TURBOCHARGER					
	8	1160461	1	HOUSING AS-TURBINE					
	9	1229959 7C6155	1	COVER AS-TURBOCHARGER SEAL-O-RING					

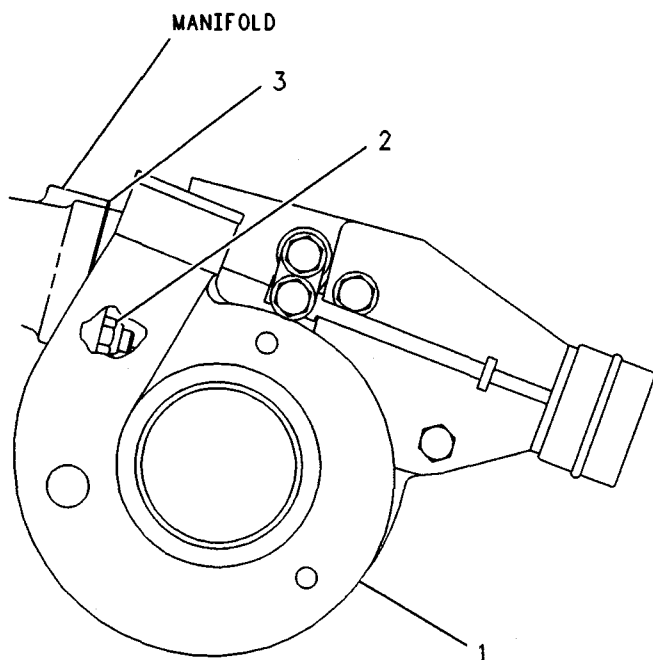
M-METRIC PART

F-607761 CP

1052

1155857 TURBOCHARGER GP
 Part Of 1077833 Turbocharger
 Field Replacement For 1222694-Page 190

AIR INLET AND EXHAUST SYSTEM



NOTE	REF NO	PART NUMBER	QTY	PART NAME
Y	1	1228566	1	TURBOCHARGER GP
M	2	3E8017	4	LOCKNUT
	3	7C7431	1	GASKET-TURBOCHARGER

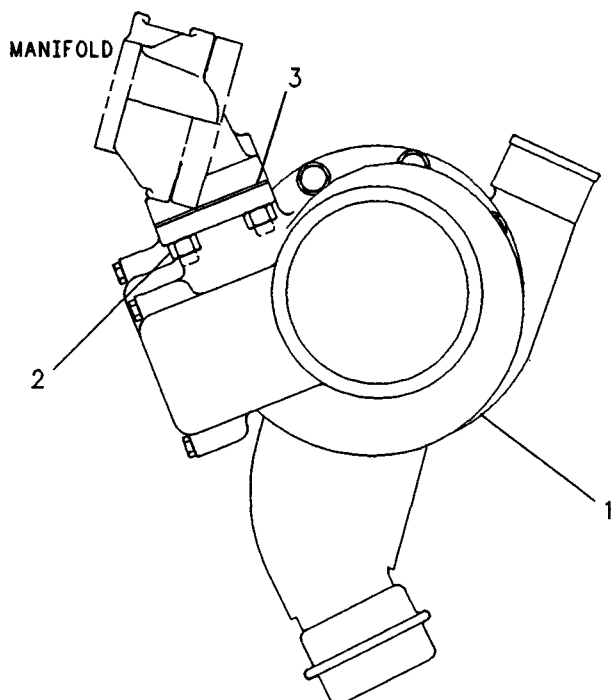
M-METRIC PART
Y-SEPARATE ILLUSTRATION

F-607778 CP

1052

1192958 TURBOCHARGER GP

1228566-Page 193



NOTE	REF NO	PART NUMBER	QTY	PART NAME
Y	1	1222695	1	TURBOCHARGER GP
M	2	3E8017	4	LOCKNUT
	3	7C7431	1	GASKET-TURBOCHARGER

M-METRIC PART
Y-SEPARATE ILLUSTRATION

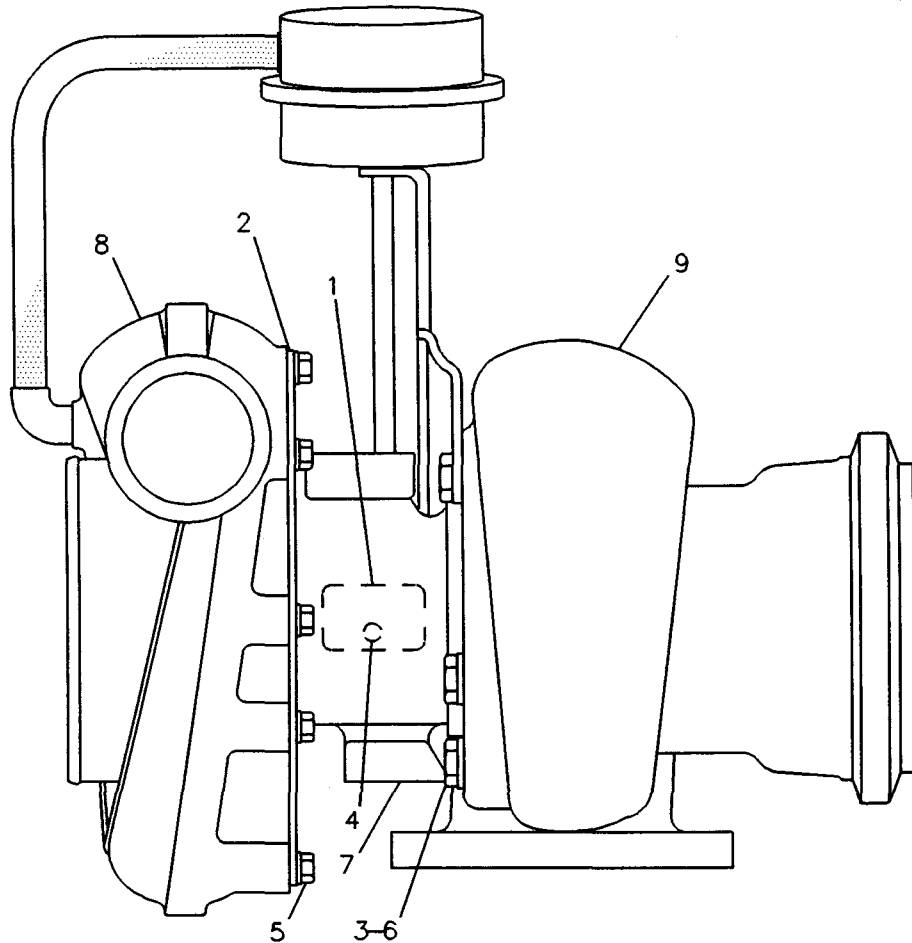
F-607455 CP

1052

1222690 TURBOCHARGER GP

1222695-Page 191

AIR INLET AND EXHAUST SYSTEM



NOTE	REF NO	PART NUMBER	QTY	PART NAME	NOTE	REF NO	PART NUMBER	QTY	PART NAME
M M	1	1W4795	1	PLATE-IDENTIFICATION					
	2	7C5802	3	PLATE-CLAMP					
	3	7C6672	2	PLATE-CLAMP					
	4	8H3710	1	SCREW-TAPPING					
	5	7C6671	6	BOLT AS					
	6	7C6670	4	BOLT					
	7	1246277	1	CARTRIDGE GP-TURBOCHARGER					
	8	1160461	1	HOUSING AS-TURBINE					
	9	1229959 7C6155	1	COVER AS-TURBOCHARGER 1 SEAL-O-RING					

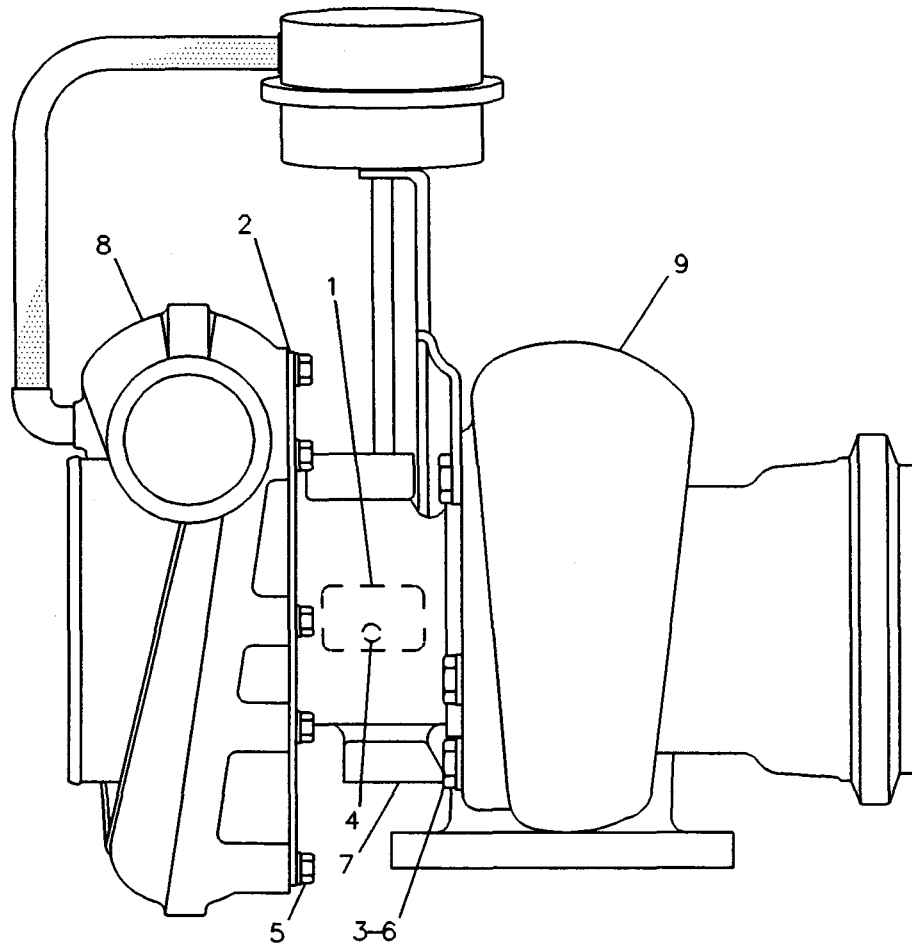
M-METRIC PART

F-607768 CP

1052

1222694 TURBOCHARGER GP
Field Replacement Order 1155857-Page 188

AIR INLET AND EXHAUST SYSTEM



NOTE	REF NO	PART NUMBER	QTY	PART NAME	NOTE	REF NO	PART NUMBER	QTY	PART NAME
M M	1	1W4795	1	PLATE-IDENTIFICATION					
	2	7C5802	3	PLATE-CLAMP					
	3	7C6672	2	PLATE-CLAMP					
	4	8H3710	1	SCREW-TAPPING					
	5	7C6671	6	BOLT AS					
	6	7C6670	4	BOLT					
	7	1246277	1	CARTRIDGE					
	8	1230012	1	GP-TURBOCHARGER					
	9	1229959	1	HOUSING AS-TURBINE					
		7C6155	1	COVER AS-TURBOCHARGER					
			1	SEAL-O-RING					

M-METRIC PART

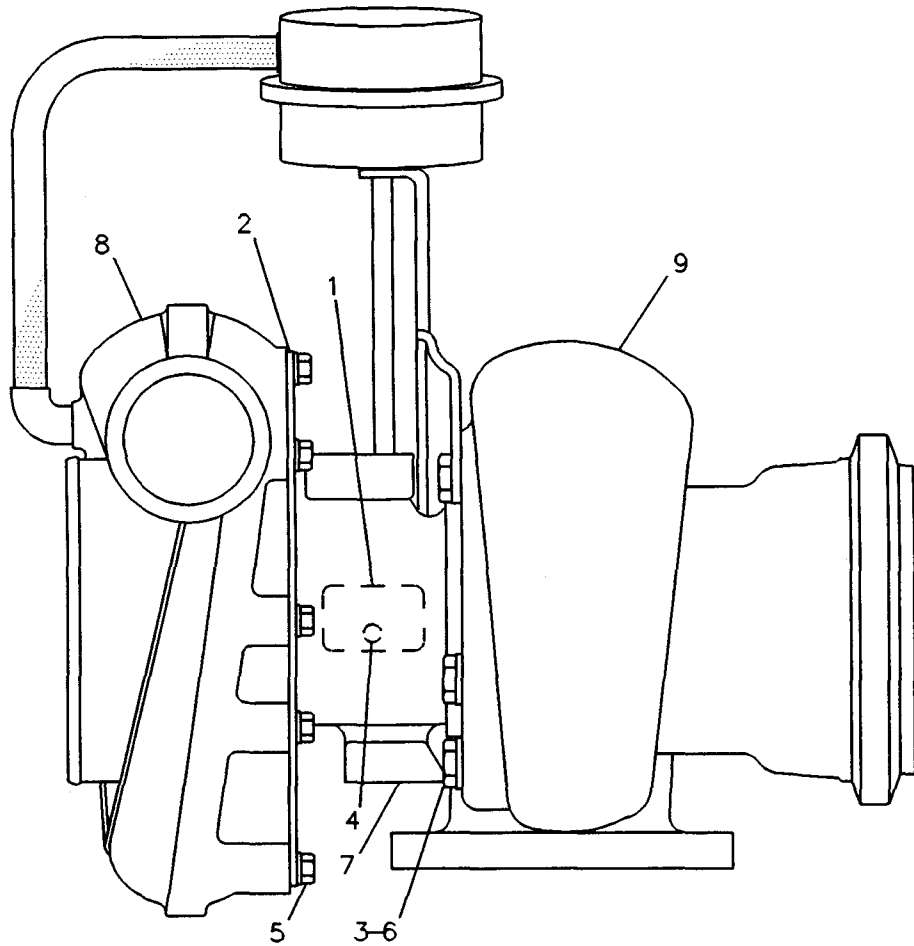
F-607763 CP

1052

1222695 TURBOCHARGER GP

Part Of 1222690 Turbocharger
Field Replacement For 1245591-Page 196, 1245592-Page 197,
& 1222697-Page 192

AIR INLET AND EXHAUST SYSTEM



NOTE	REF NO	PART NUMBER	QTY	PART NAME	NOTE	REF NO	PART NUMBER	QTY	PART NAME
M M	1	1W4795	1	PLATE-IDENTIFICATION					
	2	7C5802	3	PLATE-CLAMP					
	3	7C6672	2	PLATE-CLAMP					
	4	8H3710	1	SCREW-TAPPING					
	5	7C6671	6	BOLT AS					
	6	7C6670	4	BOLT					
	7	1246277	1	CARTRIDGE					
				GP-TURBOCHARGER					
	8	1230012	1	HOUSING AS-TURBINE					
	9	1229959	1	COVER AS-TURBOCHARGER					
		7C6155	1	SEAL-O-RING					

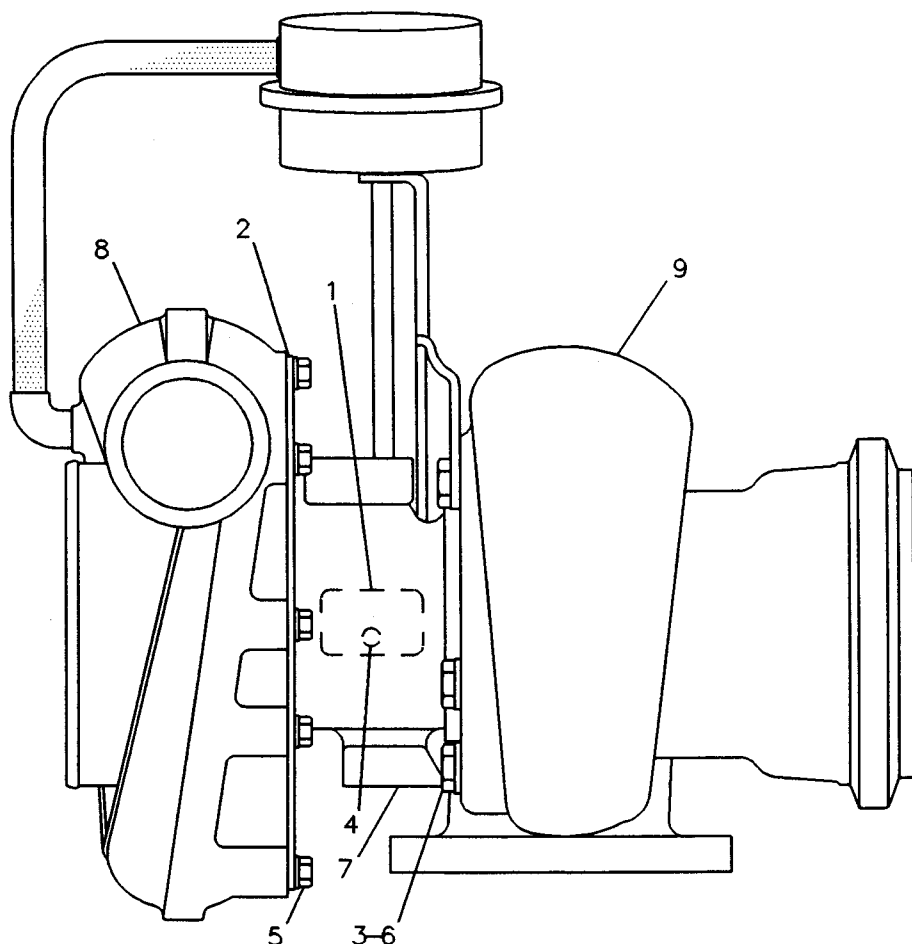
M-METRIC PART

F-607769 CP

1052

1222697 TURBOCHARGER GP
Field Replacement Order 1222695-Page 191

AIR INLET AND EXHAUST SYSTEM



NOTE	REF NO	PART NUMBER	QTY	PART NAME	NOTE	REF NO	PART NUMBER	QTY	PART NAME
M M	1	1W4795	1	PLATE-IDENTIFICATION					
	2	7C5802	3	PLATE-CLAMP					
	3	7C6672	2	PLATE-CLAMP					
	4	8H3710	1	SCREW-TAPPING					
	5	7C6671	6	BOLT AS					
	6	7C6670	4	BOLT					
	7	1246277	1	CARTRIDGE					
				GP-TURBOCHARGER					
	8	1242804	1	HOUSING AS-TURBINE					
	9	1229959	1	COVER AS-TURBOCHARGER					
		7C6155	1	SEAL-O-RING					
M-METRIC PART									

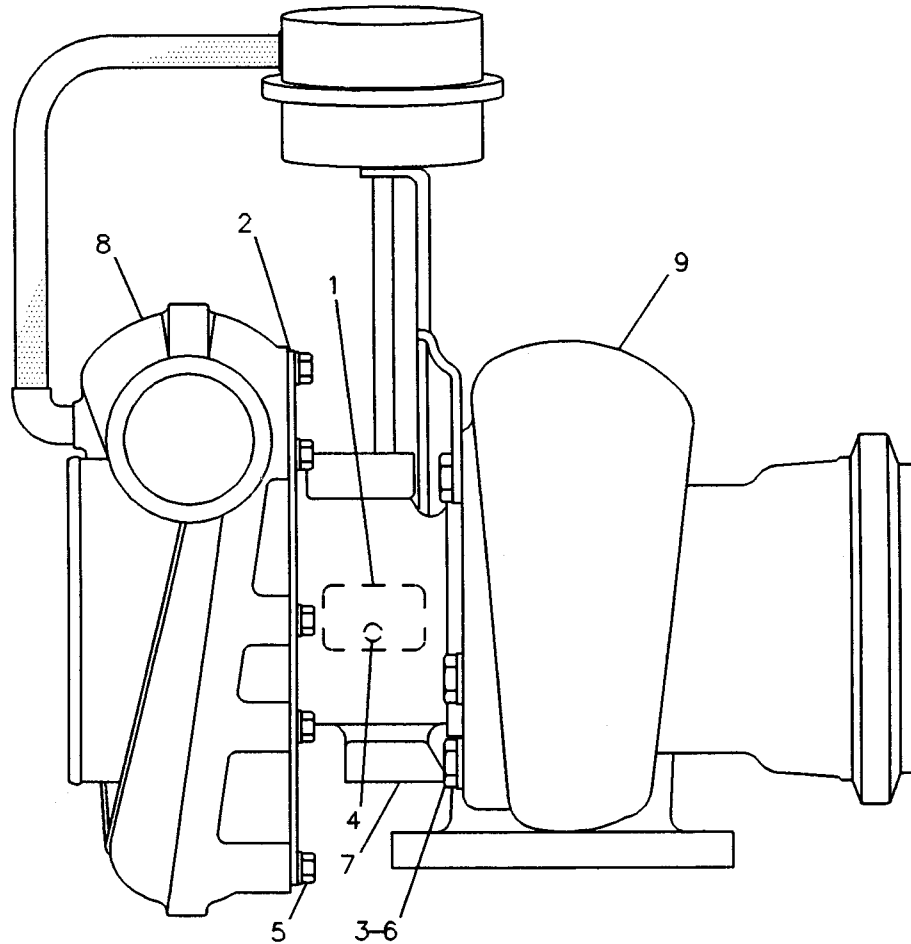
F-607766 CP

1052

1228566 TURBOCHARGER GP

Part Of 1192958 Turbocharger
Field Replacement For 1228567-Page 194

AIR INLET AND EXHAUST SYSTEM



NOTE	REF NO	PART NUMBER	QTY	PART NAME	NOTE	REF NO	PART NUMBER	QTY	PART NAME
M M	1	1W4795	1	PLATE-IDENTIFICATION					
	2	7C5802	3	PLATE-CLAMP					
	3	7C6672	2	PLATE-CLAMP					
	4	8H3710	1	SCREW-TAPPING					
	5	7C6671	6	BOLT AS					
	6	7C6670	4	BOLT					
	7	1246277	1	CARTRIDGE					
				GP-TURBOCHARGER					
	8	1242804	1	HOUSING AS-TURBINE					
	9	1229959	1	COVER AS-TURBOCHARGER					
		7C6155	1	SEAL-O-RING					

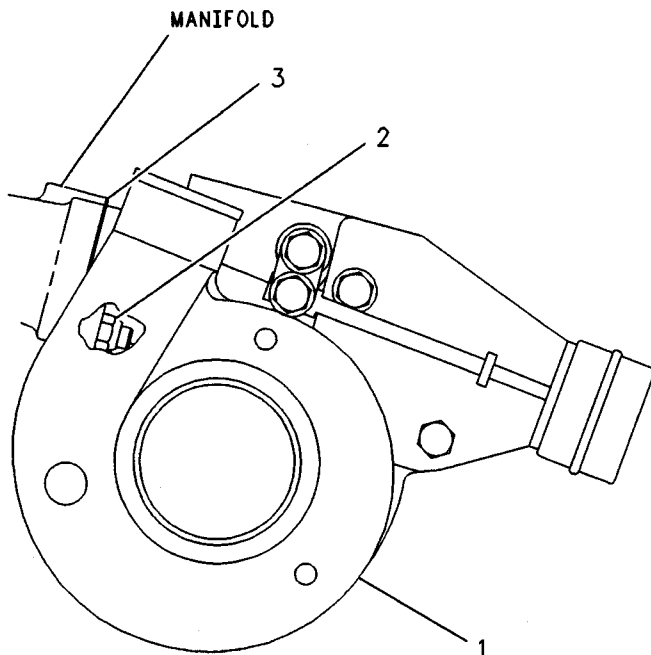
M-METRIC PART

F-607770 CP

1052

1228567 TURBOCHARGER GP
Field Replacment Order 1228566-Page 193

AIR INLET AND EXHAUST SYSTEM



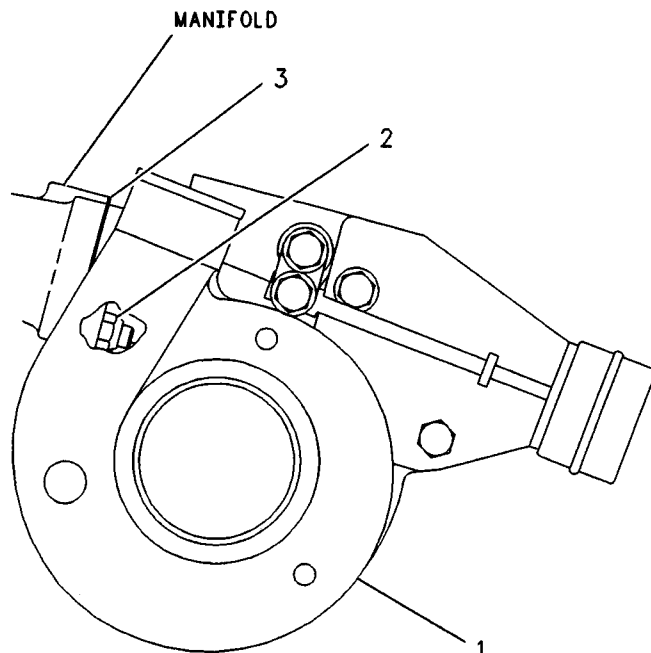
NOTE	REF NO	PART NUMBER	QTY	PART NAME
Y	1	1245591	1	TURBOCHARGER GP
M	2	3E8017	4	LOCKNUT
	3	7C7431	1	GASKET-TURBOCHARGER

M-METRIC PART
Y-SEPARATE ILLUSTRATION

F-607450 CP

1052

1245152 TURBOCHARGER GP
1245591-Page 196



NOTE	REF NO	PART NUMBER	QTY	PART NAME
Y	1	1280565	1	TURBOCHARGER GP
M	2	3E8017	4	LOCKNUT
	3	7C7431	1	GASKET-TURBOCHARGER

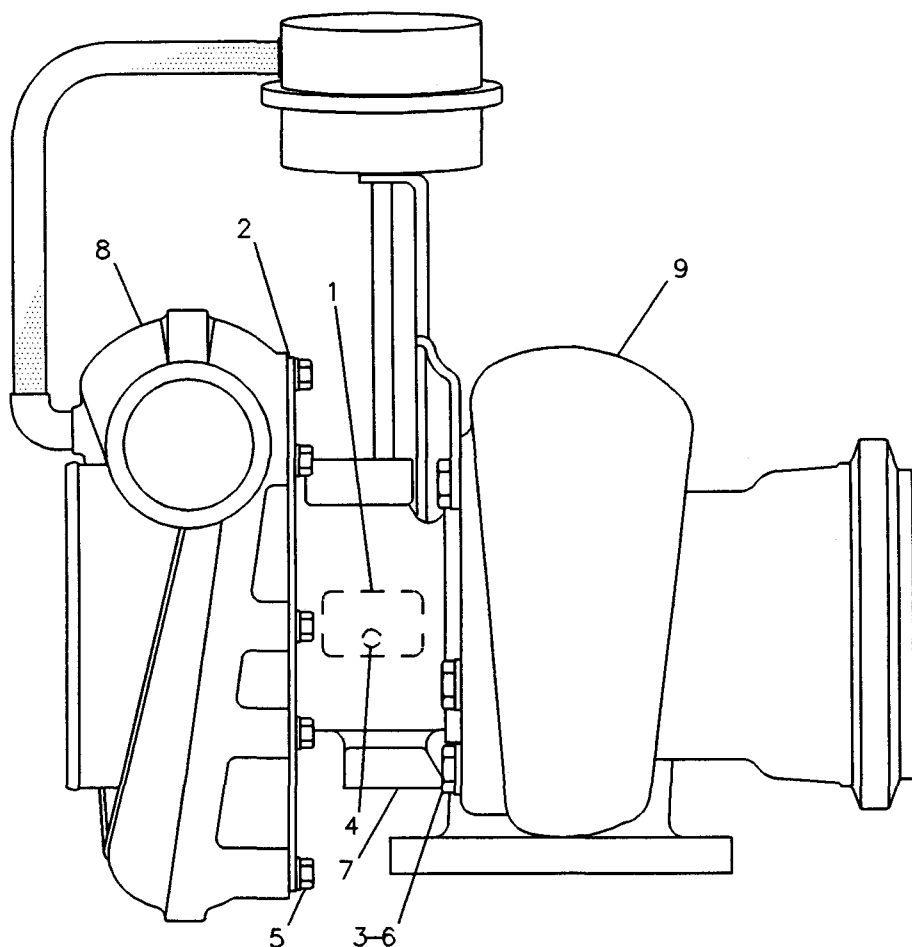
M-METRIC PART
Y-SEPARATE ILLUSTRATION

F-607910 CP

1052

1265892 TURBOCHARGER GP
1280565-Page 198

AIR INLET AND EXHAUST SYSTEM



NOTE	REF NO	PART NUMBER	QTY	PART NAME	NOTE	REF NO	PART NUMBER	QTY	PART NAME
M M	1	1W4795	1	PLATE-IDENTIFICATION					
	2	7C5802	3	PLATE-CLAMP					
	3	7C6672	2	PLATE-CLAMP					
	4	8H3710	1	SCREW-TAPPING					
	5	7C6671	6	BOLT AS					
	6	7C6670	4	BOLT					
	7	1246277	1	CARTRIDGE GP-TURBOCHARGER					
	8	1230012	1	HOUSING AS-TURBINE					
	9	1229959	1	COVER AS-TURBOCHARGER					
		7C6155	1	SEAL-O-RING					

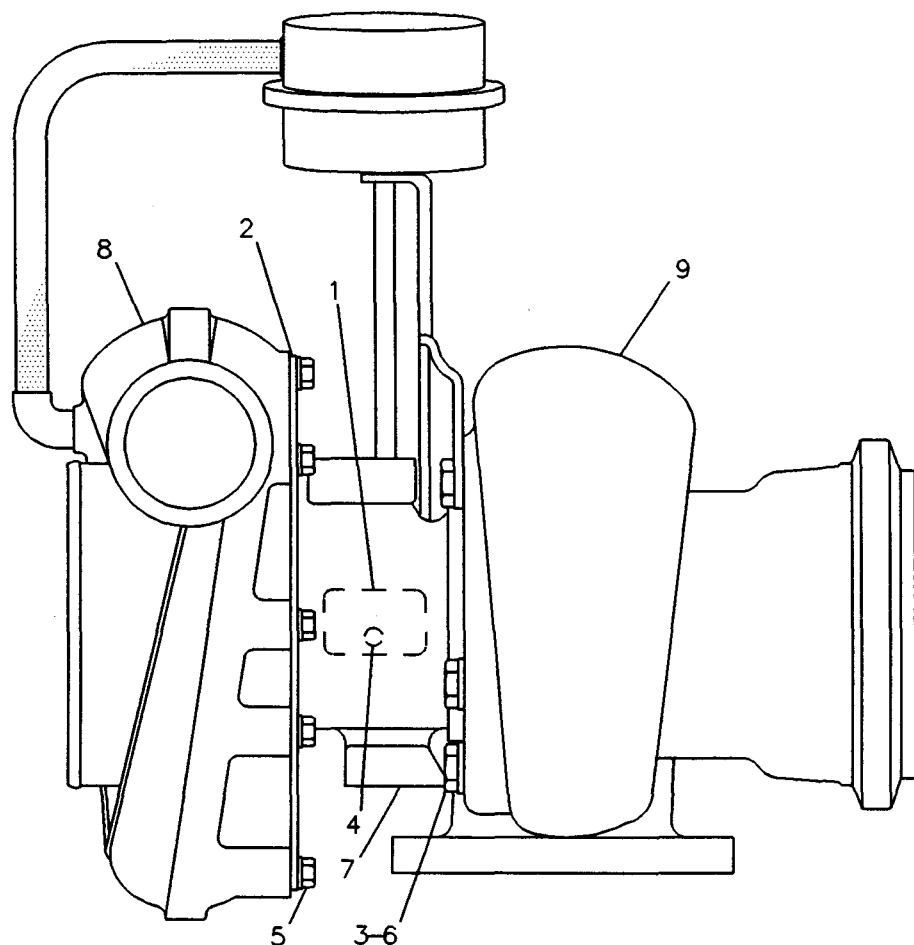
M-METRIC PART

F-607767 CP

1052

1245591 TURBOCHARGER GP
 Part Of 1245152 Turbocharger
 Field Replacement Order 1222695-Page 191

AIR INLET AND EXHAUST SYSTEM



NOTE	REF NO	PART NUMBER	QTY	PART NAME	NOTE	REF NO	PART NUMBER	QTY	PART NAME
M M	1	1W4795	1	PLATE-IDENTIFICATION					
	2	7C5802	3	PLATE-CLAMP					
	3	7C6672	2	PLATE-CLAMP					
	4	8H3710	1	SCREW-TAPPING					
	5	7C6671	6	BOLT AS					
	6	7C6670	4	BOLT					
	7	1246277	1	CARTRIDGE					
	8	1230012	1	GP-TURBOCHARGER					
	9	1229959	1	HOUSING AS-TURBINE					
		7C6155	1	COVER AS-TURBOCHARGER					
			1	SEAL-O-RING					

M-METRIC PART

F-607772 CP

1052

1245592 TURBOCHARGER GP

Field Replacement Order 1222695-Page 191
An Attachment

AIR INLET AND EXHAUST SYSTEM

1 1W4795 PLATE (SERIAL NUMBER)
3 7C5802 PLATE-CLAMP
1 7C6155 O-RING-COMPRESSOR
4 7C6670 BOLT
6 7C6671 BOLT AS
2 7C6672 PLATE-CLAMP
1 8H3710 SCREW-TAPPING
1 1276442 HOUSING AS
1 1280621 CARTRIDGE
1 1280622 COVER AS

607929 P

1052

1280565 TURBOCHARGER GP
Part Of 1265892 Turbocharger
Field Replacement For 1280566-Page 198

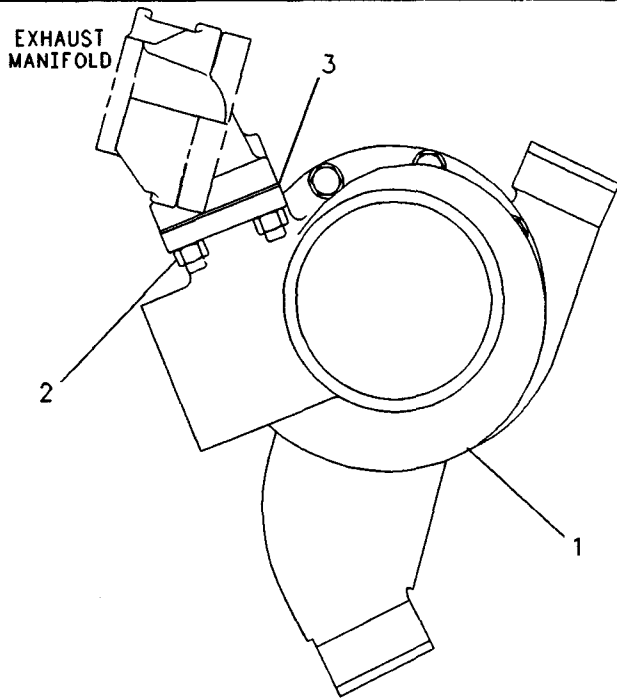
4 7C6670 BOLT
6 7C6671 BOLT AS
1 1280622 COVER AS-COMPRESSOR
1 1276442 HOUSING AS-TURBINE
2 7C6672 PLATE-CLAMP
3 7C5802 PLATE-CLAMP
1 1W4795 PLATE-TURBO INFORMATION
1 8H3710 SCREW-TAPPING
1 7C6155 SEAL-O-RING

607930 P

1052

1280566 TURBOCHARGER GP
Field Replacement Order 1280565-Page 198
An Attachment

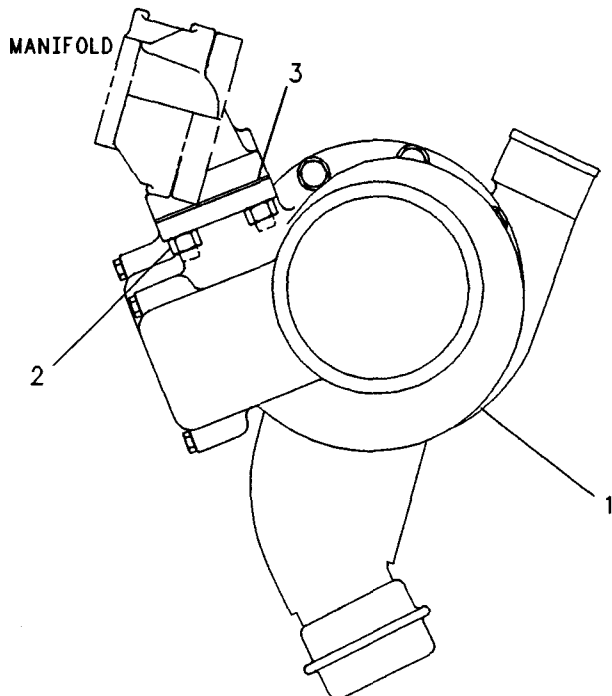
AIR INLET AND EXHAUST SYSTEM



NOTE	REF NO	PART NUMBER	QTY	PART NAME
CY	1	1032084	1	TURBOCHARGER GP
	2	3E8017	4	LOCKNUT
	3	7C7431	1	GASKET-TURBOCHARGER
C-CHANGE FROM PREVIOUS TYPE Y-SEPARATE ILLUSTRATION				
F-607649 CP				

1052

4P1487 TURBOCHARGER GP
1032084-Page 186

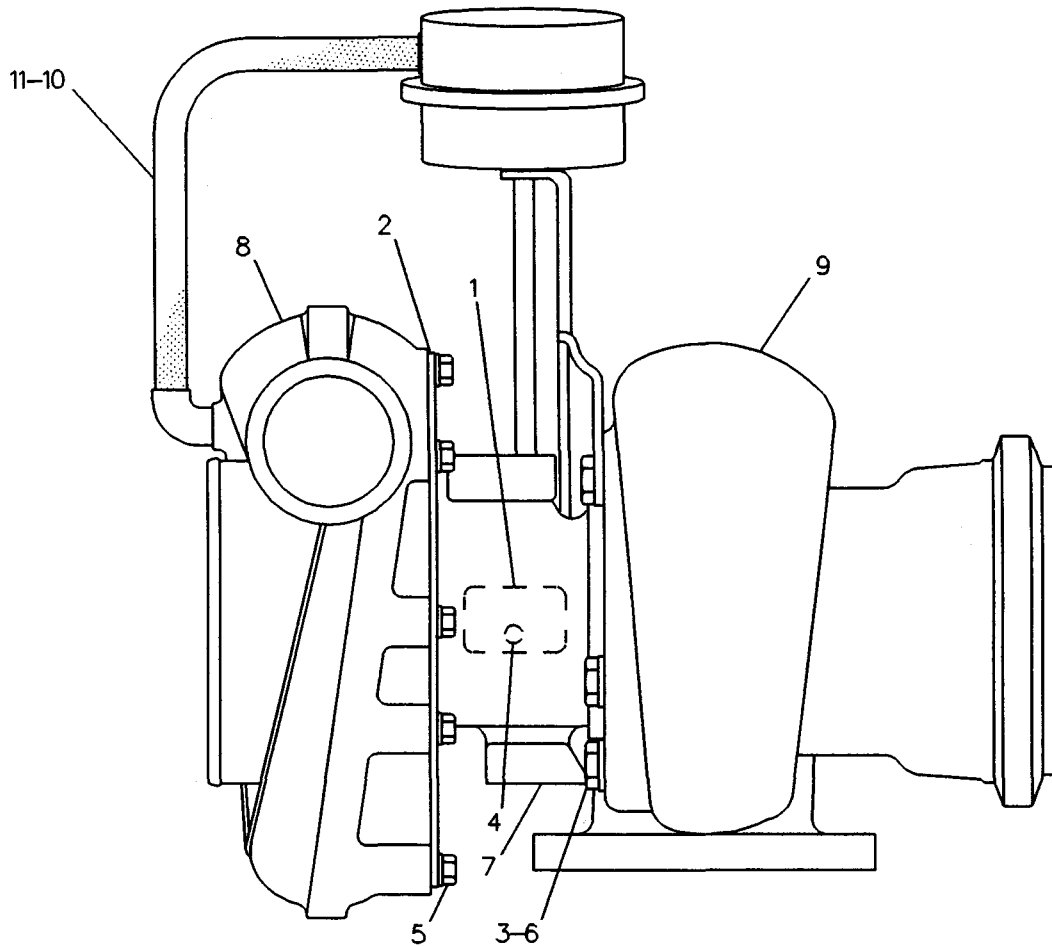


NOTE	REF NO	PART NUMBER	QTY	PART NAME
YR M	1	612280	1	TURBOCHARGER GP
	2	3E8017	4	LOCKNUT
	3	7C7431	1	GASKET-TURBOCHARGER
M-METRIC PART R-REMFG PART MAY BE AVAILABLE Y-SEPARATE ILLUSTRATION				
F-607656 CP				

052

4P6170 TURBOCHARGER GP
612280-Page 200

AIR INLET AND EXHAUST SYSTEM



NOTE	REF NO	PART NUMBER	QTY	PART NAME	NOTE	REF NO	PART NUMBER	QTY	PART NAME
M M JR	1	1W4795	1	PLATE-IDENTIFICATION					
	2	7C5802	3	PLATE-CLAMP (COMPRESSOR)					
	3	7C6672	2	PLATE-CLAMP (TURBINE)					
	4	8H3710	1	SCREW-TAPPING					
	5	7C6671	6	BOLT AS					
	6	7C6670	4	BOLT					
	7	6I2290	1	CARTRIDGE GP-TURBOCHARGER					
	8	6I2292	1	HOUSING (COMPRESSOR)					
	9	6I2289	1	HOUSING AS (TURBINE)					
	10	4P5859	1	HOSE					
	11	4P5866	2	CLAMP					
				J-THE FOLLOWING KIT IS AVAILABLE:					
		1013440	1	KIT-CARTRIDGE					

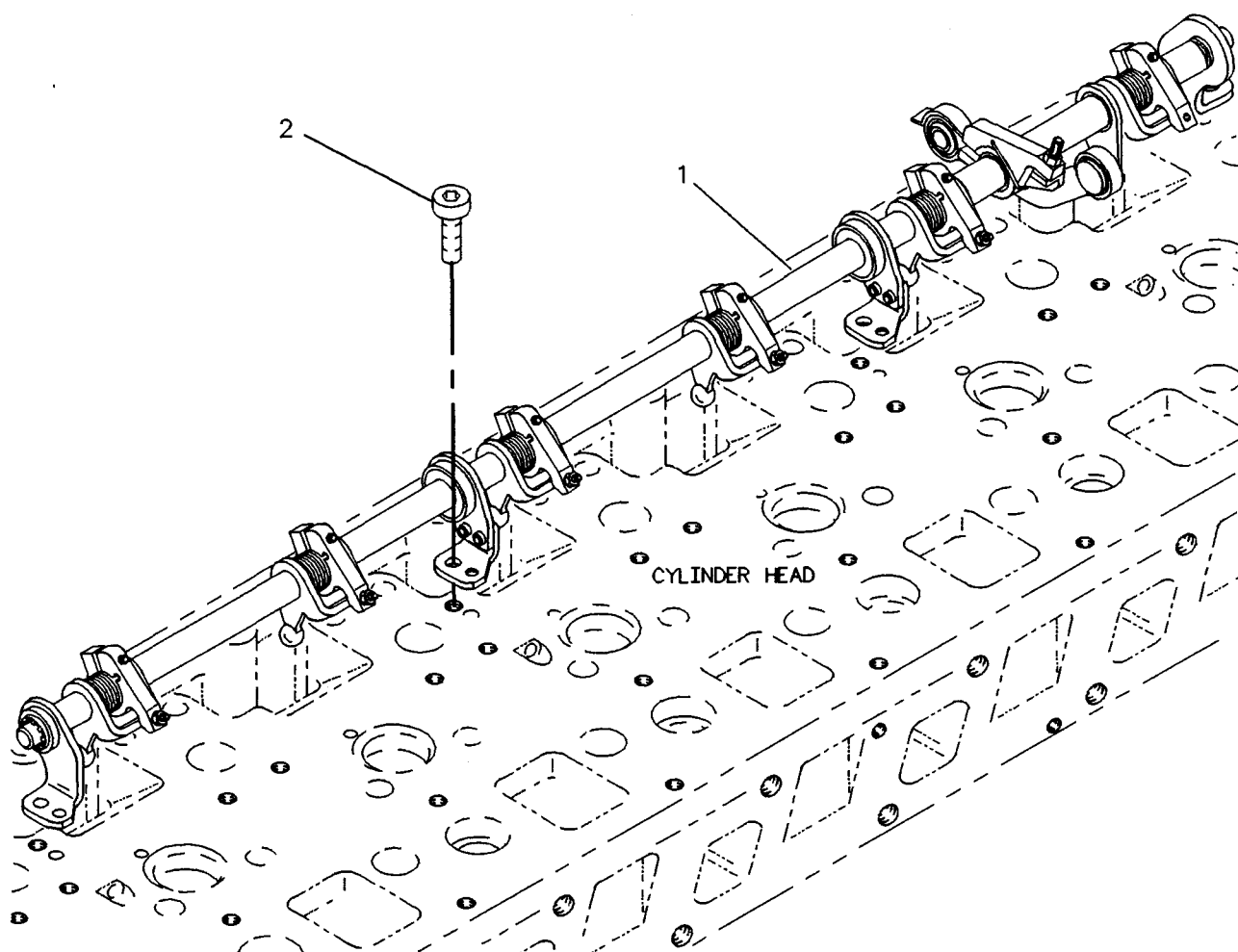
M-METRIC PART
R-REMFG PART MAY BE AVAILABLE

F-571938 EP

1052

6I2280 TURBOCHARGER GP*R
Part Of 4P6170 Turbocharger

FUEL SYSTEM



NOTE	REF NO	PART NUMBER	QTY	PART NAME	NOTE	REF NO	PART NUMBER	QTY	PART NAME
M	1	1027459	1	CONTROL AS					
		3E8046	7	SCREW-BUTTON HEAD (3.35MM ID)					
M		5C8312	6	NUT					
M		6V5698	4	SCREW-BUTTON HEAD (2.5MM ID)					
M		7X7889	5	SETSCREW-SOCKET					
		8T7564	2	RING-RETAINING					
M	2	6V5683	4	BOLT					

M-METRIC PART

F-564774 EP

1298

1051695 CONTROL GP-FUEL INJECTION