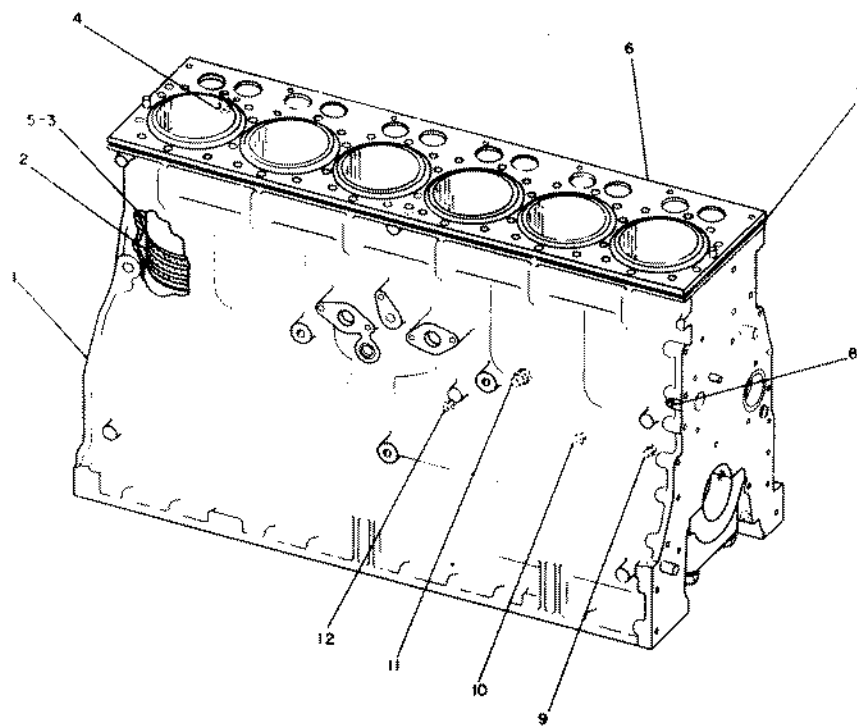
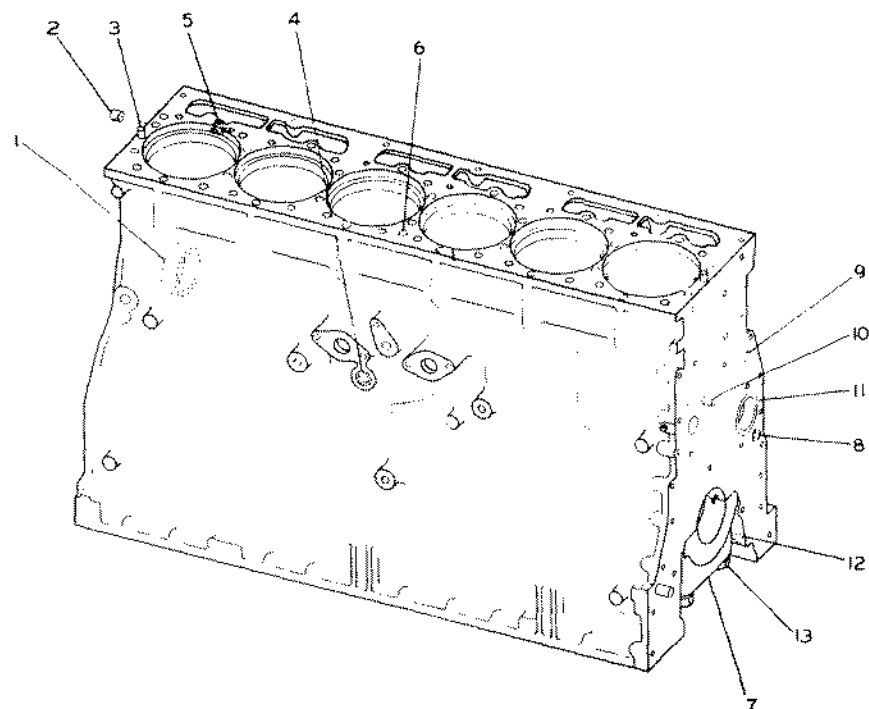


7N8016 CYLINDER BLOCK GROUP
6N8124 Cylinder Block parts are shown on Page 38B



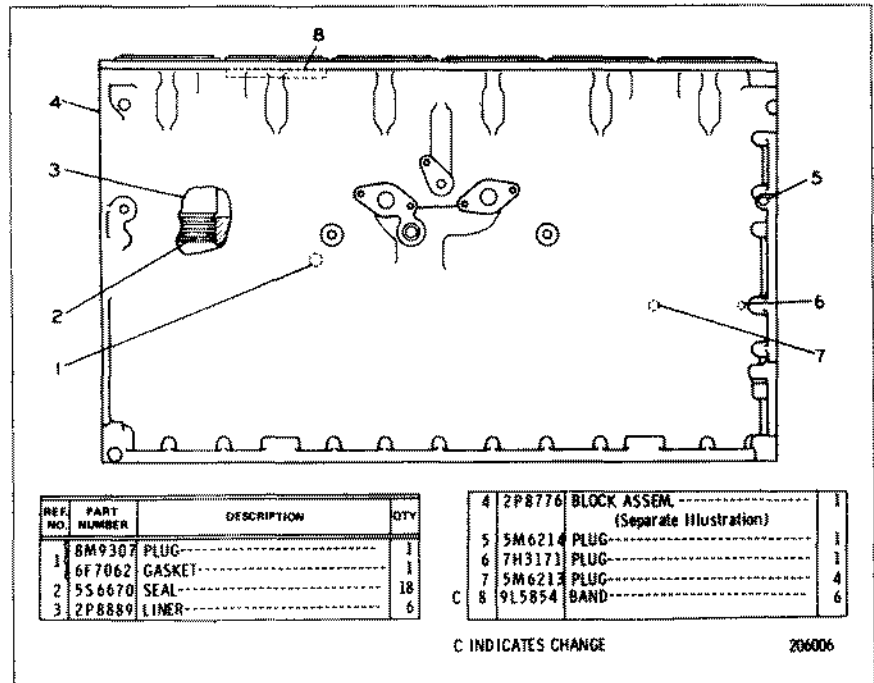
REF NO	PART NUMBER	DESCRIPTION	QTY
1	6N8124	BLOCK ASSEM. (Separate Illustration)	1
2	5S6670	SEAL	18
3	2P8889	LINER	6
4	3S5496	SEAL	1
5	9L5854	BAND	6
6	7N7998	PLATE	1
7	7N7997	GASKET	1
8	5M6214	PLUG	1
9	7H3171	PLUG	1
10	5M6213	PLUG	4
11	8M9307	PLUG	1
12	6F7062	GASKET	1
	3J5389	PLUG	2



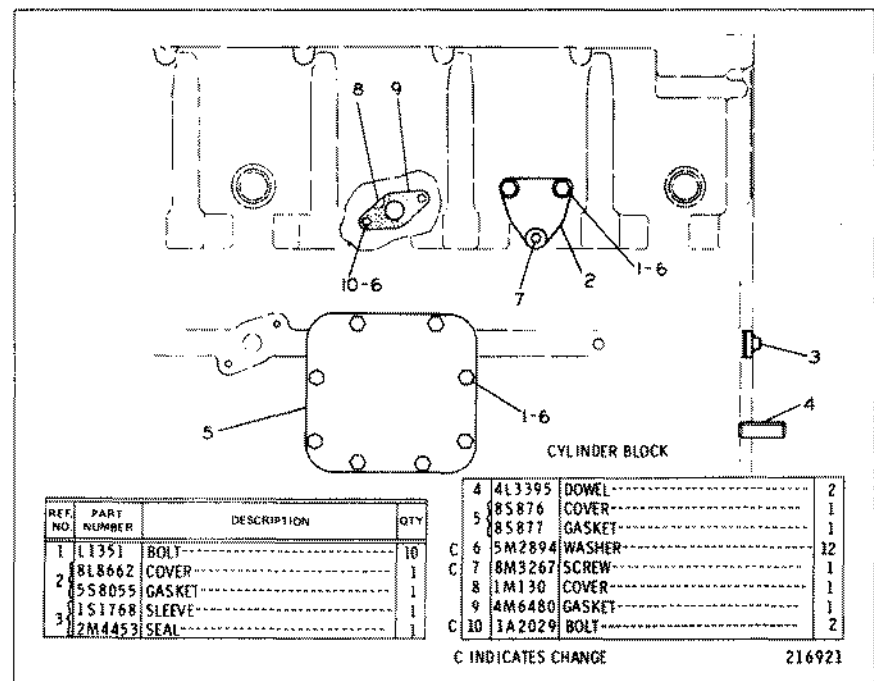
REF NO	PART NUMBER	DESCRIPTION	QTY
1	7M4046	BEARING	4
2	28858	PLUG	1
3	8K1207	DOWEL	2
4	485387	PLUG	1
5	1S9546	DOWEL	1
6	587652	DOWEL	2
7	6N8003	BEARING CAP	7
8	483938	PLUG	1
9	8B0349	DOWEL	2
10	5S8462	STUD	1
11	9M5477	BEARING	1
12	4B9782	BALL	1
13	7S3224	BOLT	14
	2S5658	WASHER	14
THE FOLLOWING REPAIR KIT IS AVAILABLE.			
6N7727	KIT---(cylinder block)-----		1
	(Includes Orifice, Plugs, Dowels, Sleeve and Bolts)		
SMH56809	FORM-----		1
	(Installing Cylinder Block Service Group)		

222406

6N8124 CYLINDER BLOCK ASSEMBLY
Part of 7N8016 Cylinder Block Group shown on Page 38A

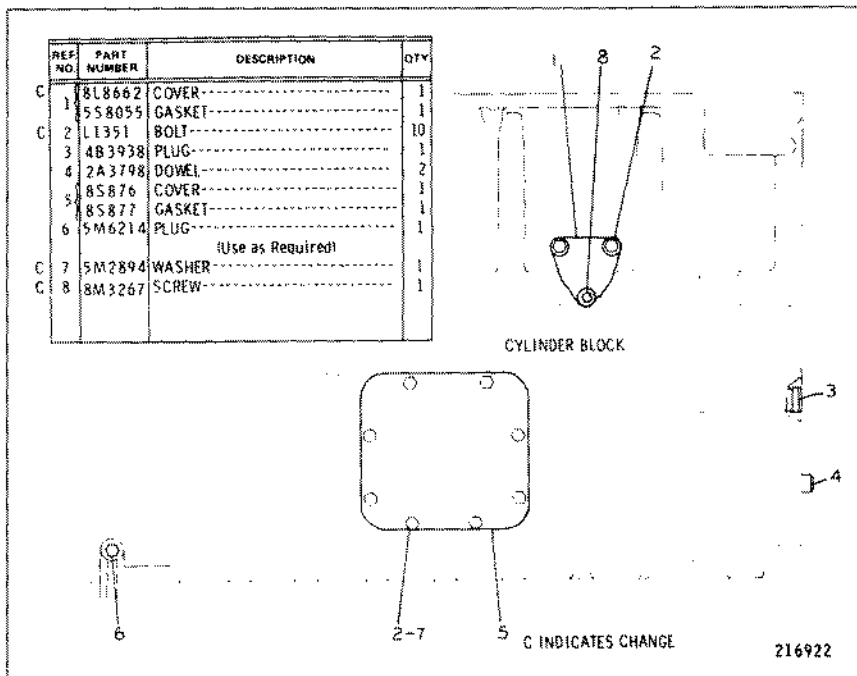


2P6560 CYLINDER BLOCK GROUP
2P8776 Cylinder Block parts are shown on Page 38

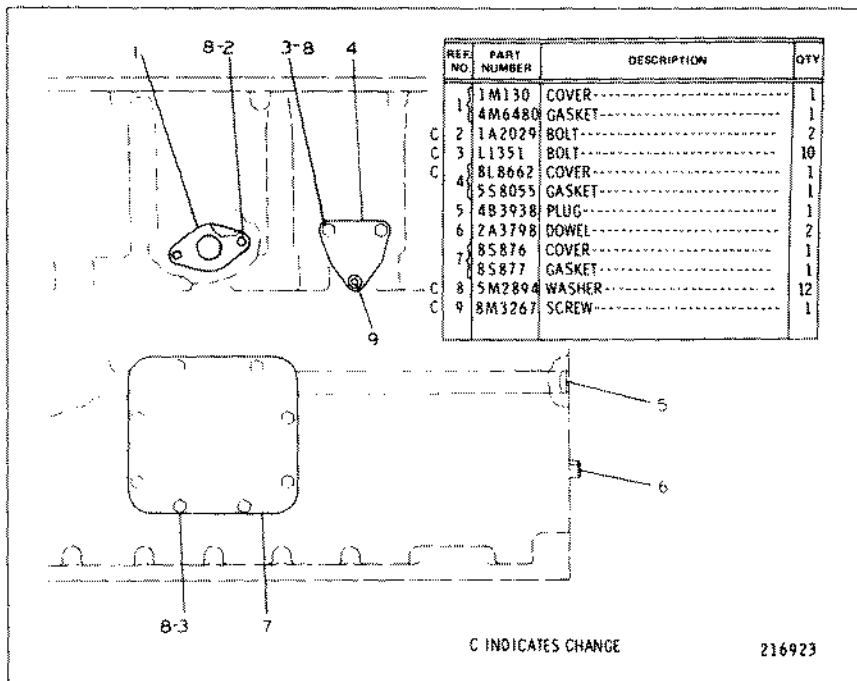


4N8675 CYLINDER BLOCK COVER GROUP—David Brown

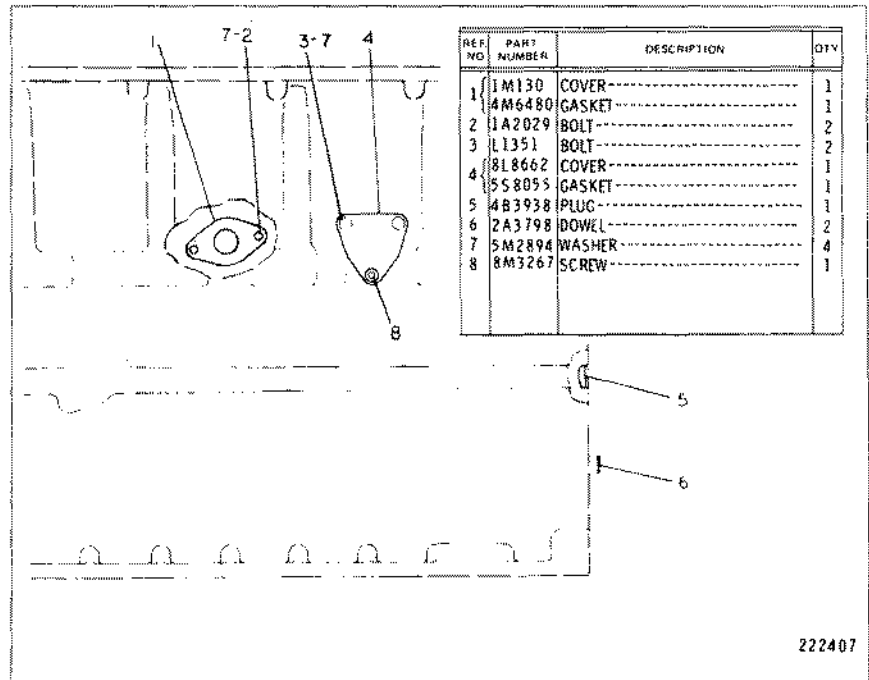
CATERPILLAR 3306 INDUSTRIAL ENGINE



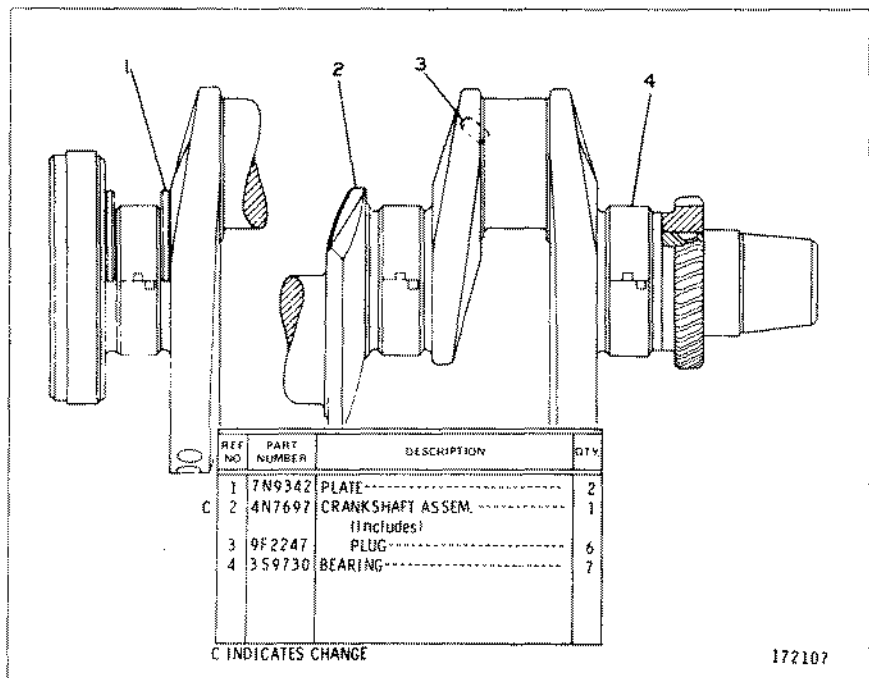
2P6256 CYLINDER BLOCK COVER GROUP



2P6517 CYLINDER BLOCK COVER GROUP

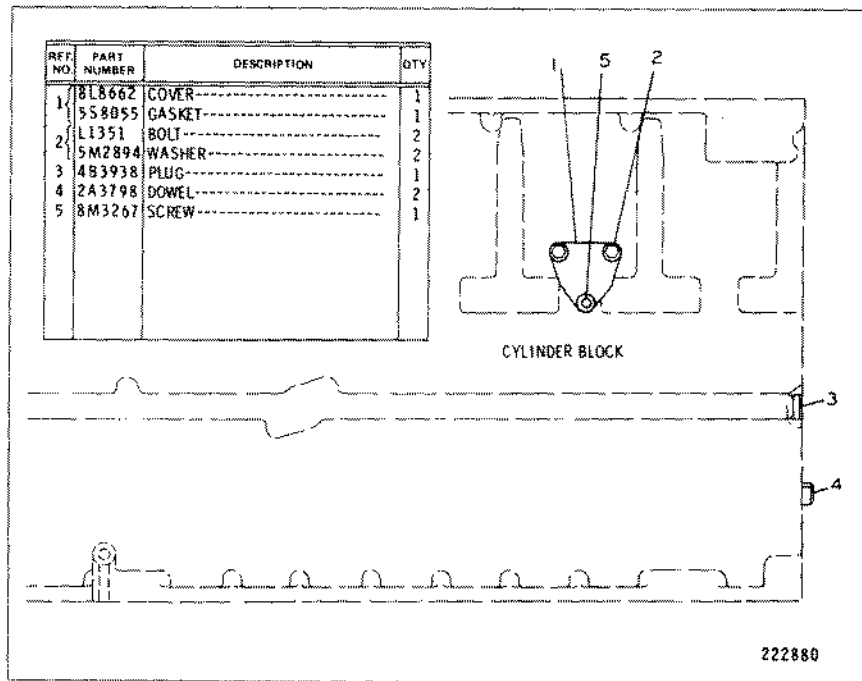


7N1292 CYLINDER BLOCK COVER GROUP

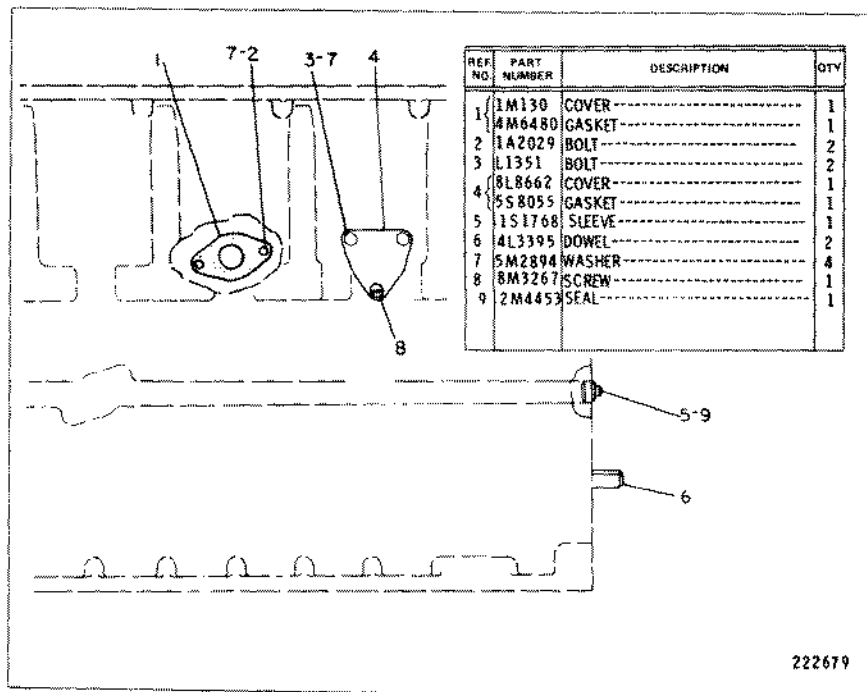


6N8079 CRANKSHAFT GROUP

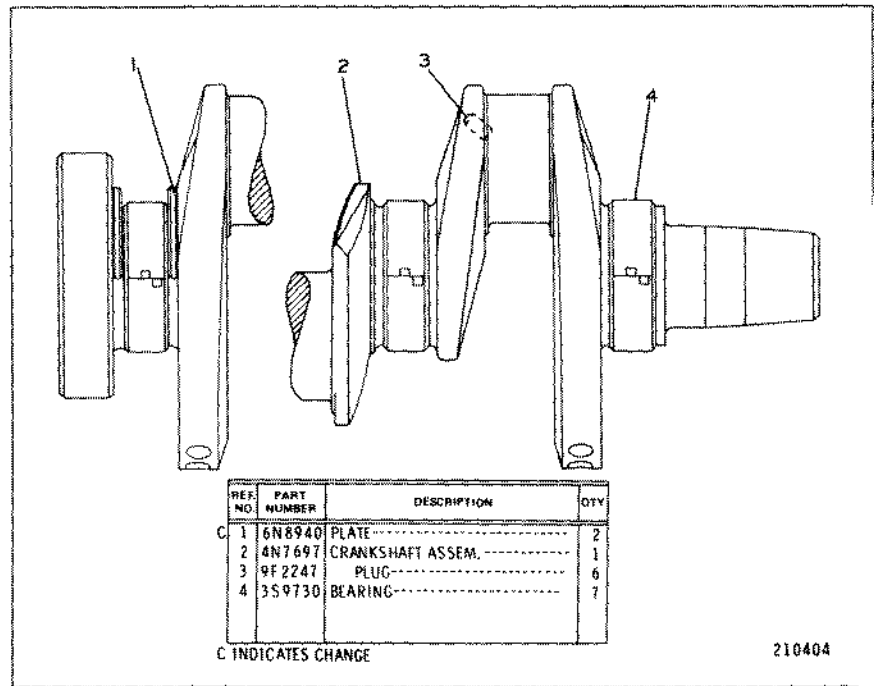
CATERPILLAR 3306 INDUSTRIAL ENGINE



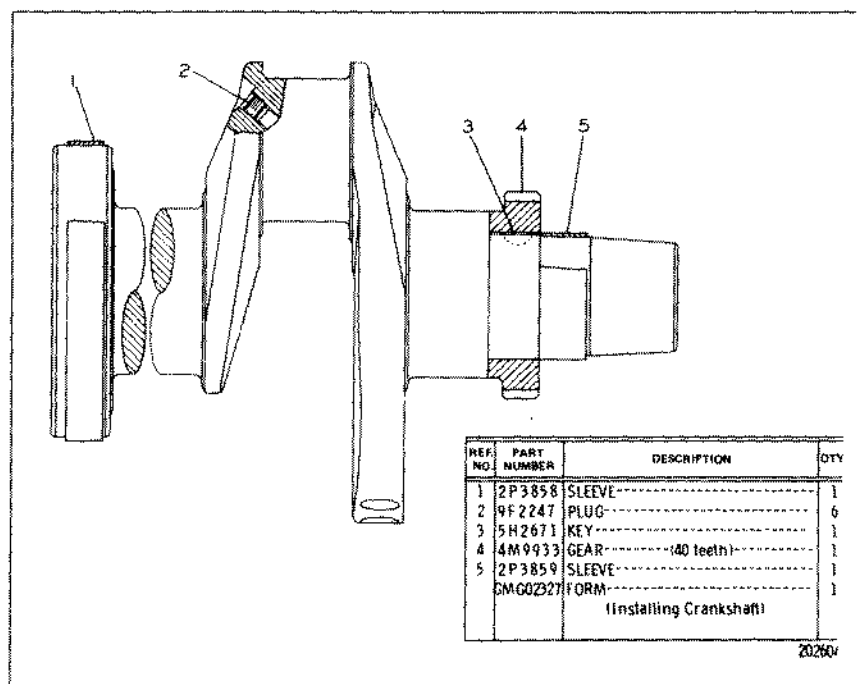
8N3163 CYLINDER BLOCK COVER GROUP



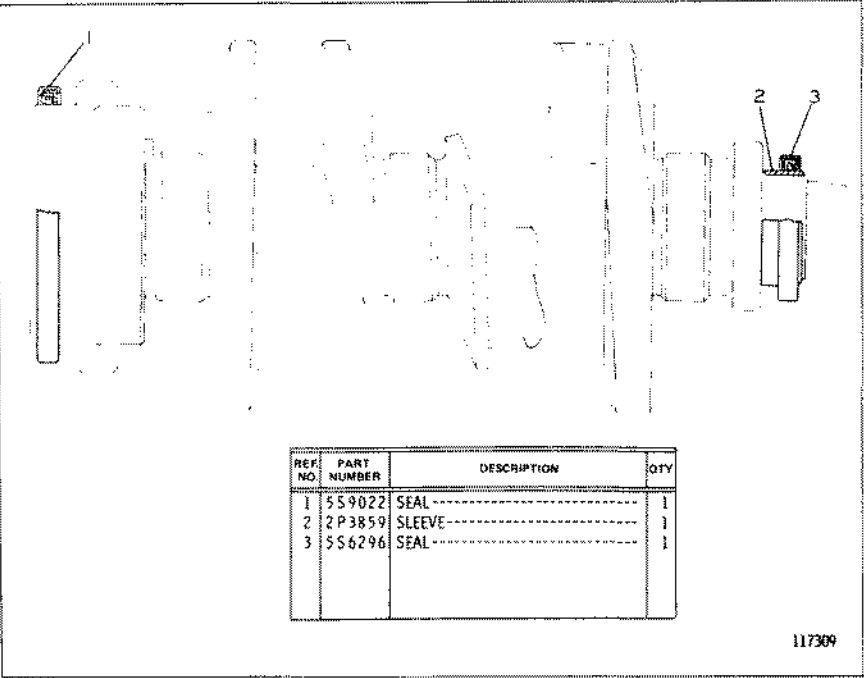
7N1339 CYLINDER BLOCK COVER GROUP



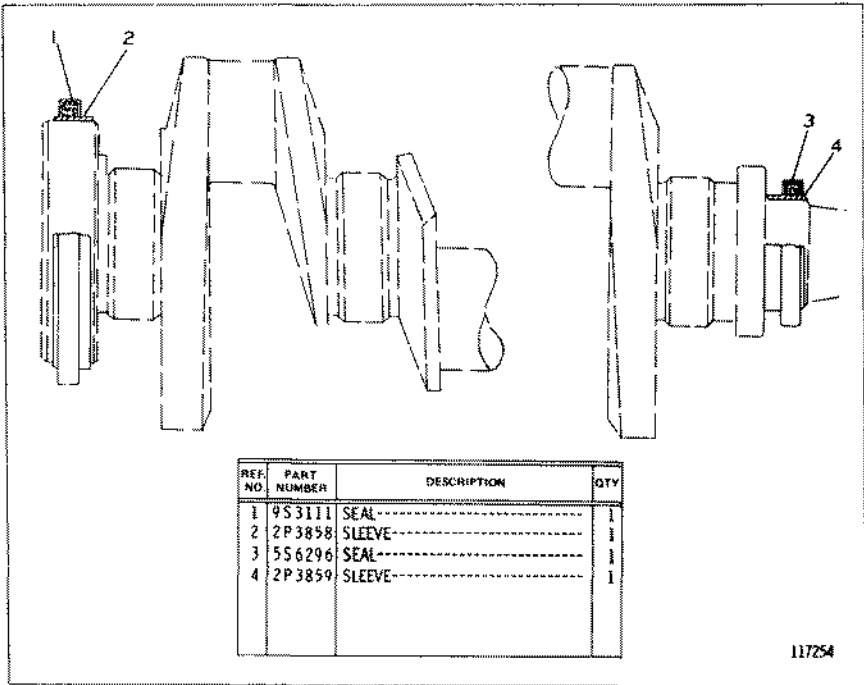
2P6222 CRANKSHAFT GROUP
For Field Replacement of 4N7697 Crankshaft Assembly order 4N7693



CATERPILLAR 3306 INDUSTRIAL ENGINE



2P7308 CRANKSHAFT SEAL GROUP—David Brown

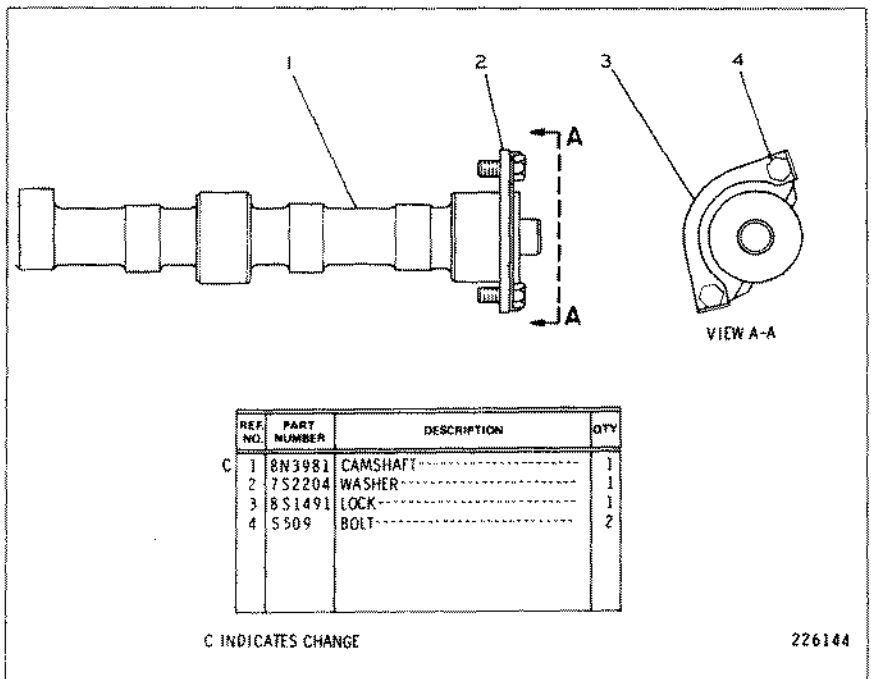


2P3859 CRANKSHAFT SEAL GROUP

BEARINGS FOR REBORED CYLINDER BLOCK

- 7 6N3822 BEARING--MAIN
(.020 OVERSIZE AND .010 UNDERSIZE)
- 7 6N3823 BEARING--MAIN
(.020 OVERSIZE)

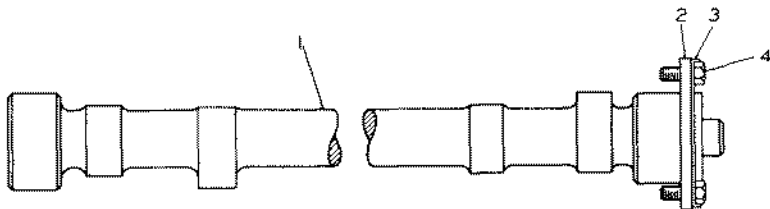
CRANKSHAFT BEARING REPLACEMENT



2P6202 CAMSHAFT GROUP

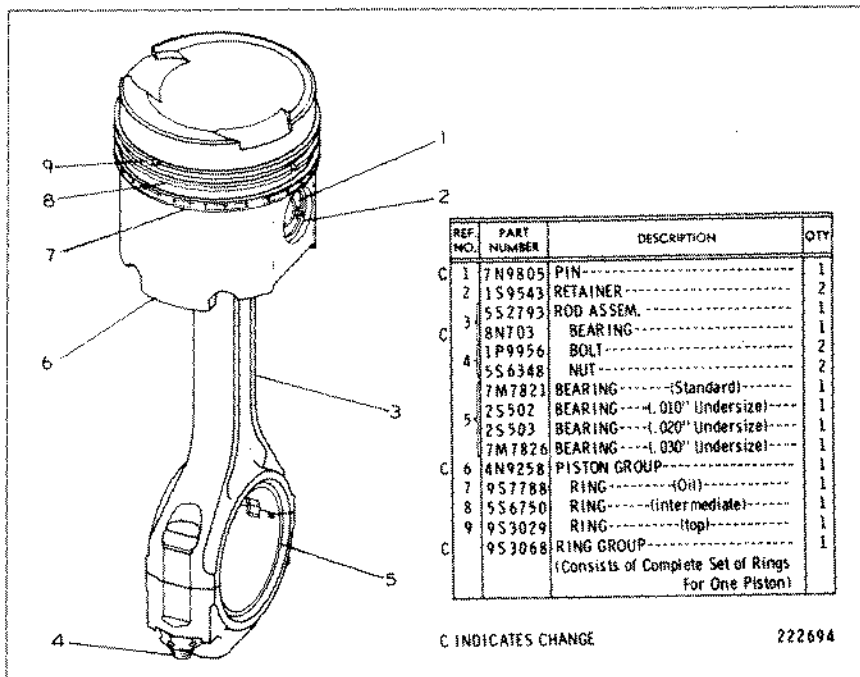
- 1 7N9343 THRUST PLATE
- 1 FORM SMHS7060

CRANKSHAFT SERVICE THRUST PLATE—Field Installation
Serial No. 66D26832 to 66D32135 inclusive. Provides a Thrust Plate to be used in the event a "Wide" Thrust Journal Crankshaft is installed in a Spacer Plate Cylinder Block

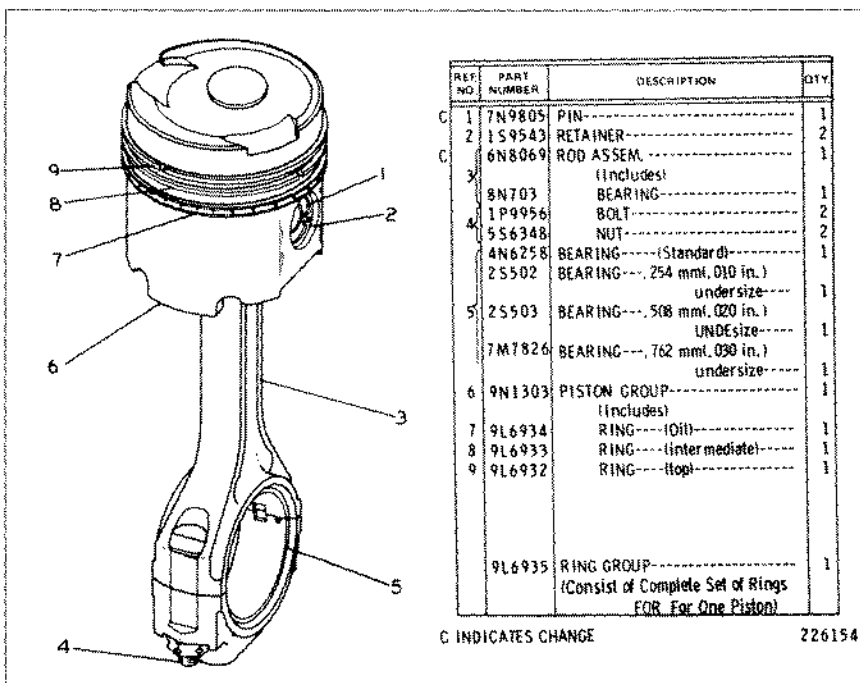


REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	553971	CAMSHAFT-----	1
2	752204	WASHER-----	1
3	851491	LOCK-----	1
4	5509	BOLT-----	2

117197

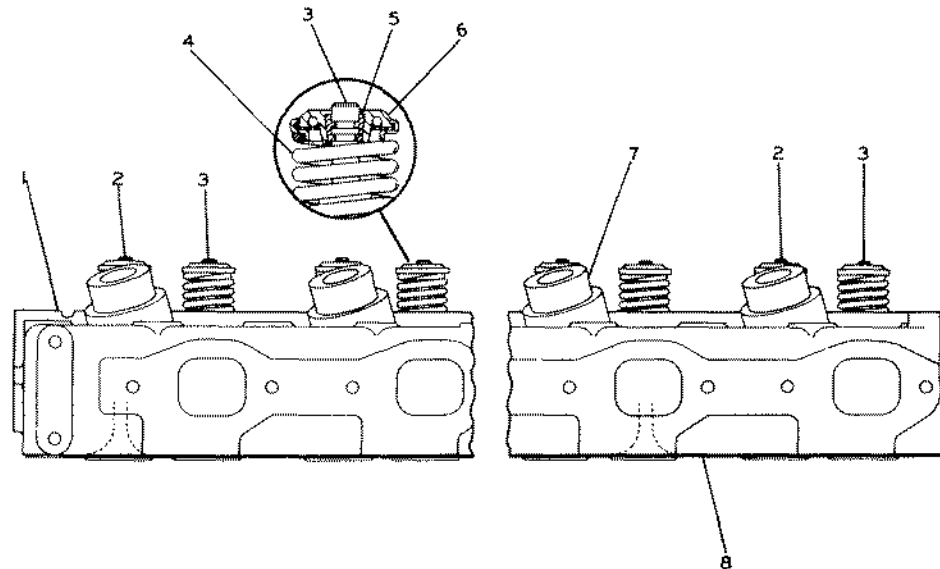


2P6272 CONNECTING ROD AND PISTON GROUP—6 Required



9N1291 CONNECTING ROD AND PISTON GROUP—6 Required

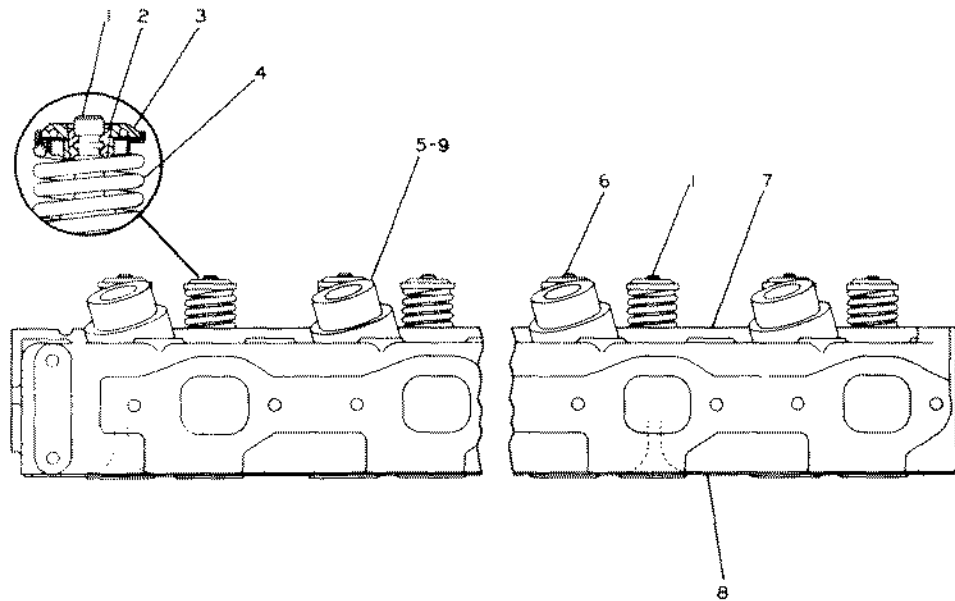
2P6486 CYLINDER HEAD GROUP—Steiger—Ford
6N8889 Head parts are shown on Page 48



REF. NO.	PART NUMBER	DESCRIPTION	QTY
C 1	6N8889	HEAD ASSEM. ----- (Separate illustration)	1
2	5S6452	VALVE----- (intake)-----	6
3	5S7232	VALVE----- (exhaust)-----	6
4	7S7144	SPRING-----	12
5	2A4429	LOCK-----	24
6	5S5874	ROTOCOIL-----	12
	8S3970	CHAMBER ASSEM. -----	6
	7S3206	SEAL-----	6
C 7	5M2667	GASKET---4.93 mm(.194 in.) thick	6
C	2S8959	GASKET---5.66 mm(.223 in.) thick	6
C	2S8960	GASKET---6.3 mm(.248 in.) thick	6
C 8	5S6281	GASKET-----	1

C INDICATES CHANGE

215310



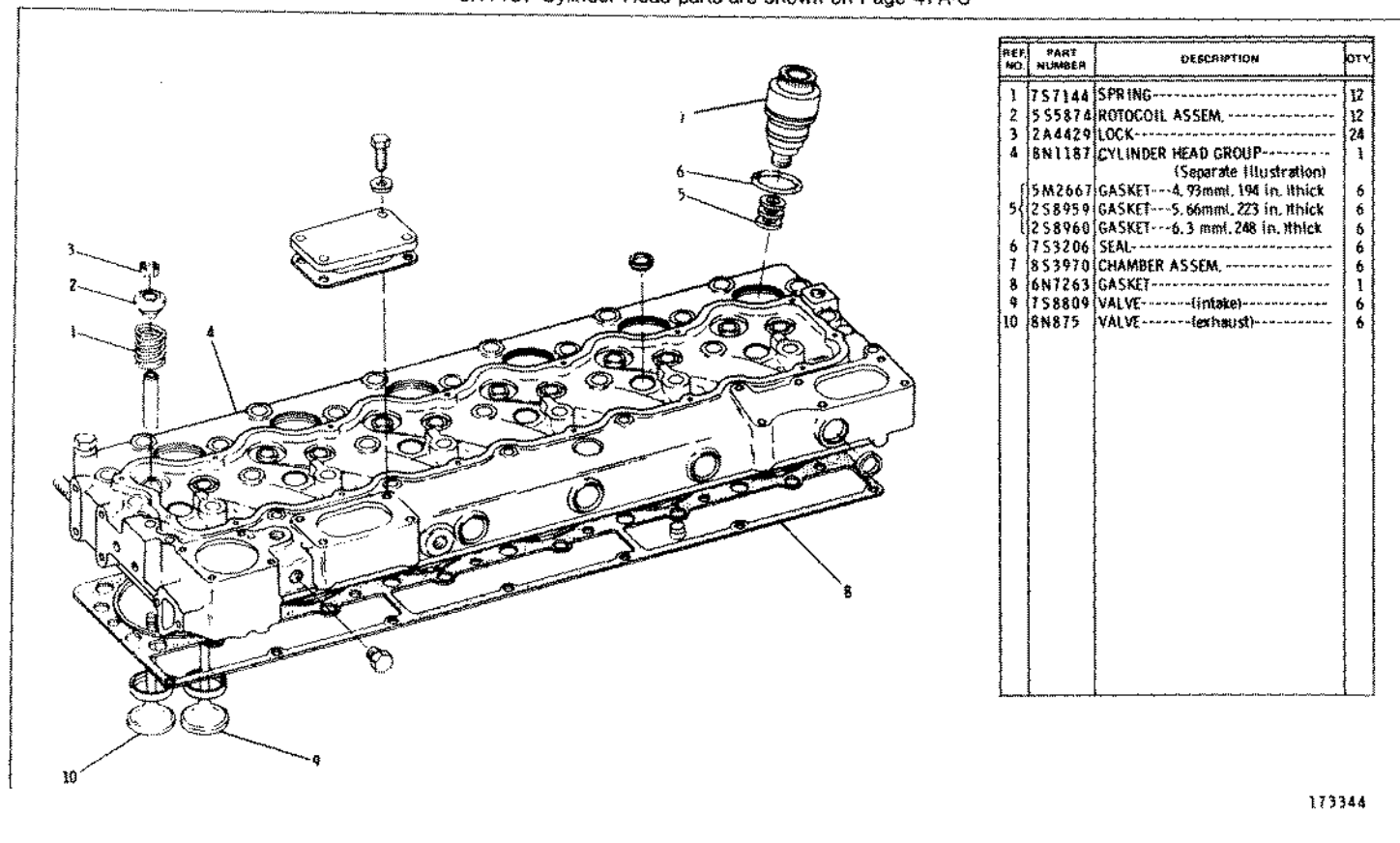
REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	758809	VALVE----- (intake)-----	6
2	2A4429	LOCK-----	24
3	555874	ROTOCOIL-----	12
4	757144	SPRING-----	12
5	853970	CHAMBER ASSEM.-----	6
5	753206	SEAL-----	6
▲	5M2667	GASKET-----	6
6	756767	VALVE----- (exhaust)-----	6
C	7	6N8889 HEAD ASSEM.----- (Separate Illustration)	1
8	556281	GASKET-----	1
▲	9	2S8959 GASKET----- (Range 1)-----	6
▲	9	2S8960 GASKET----- (Range 2)-----	6

▲ USE AS REQUIRED
C INDICATES CHANGE

166412

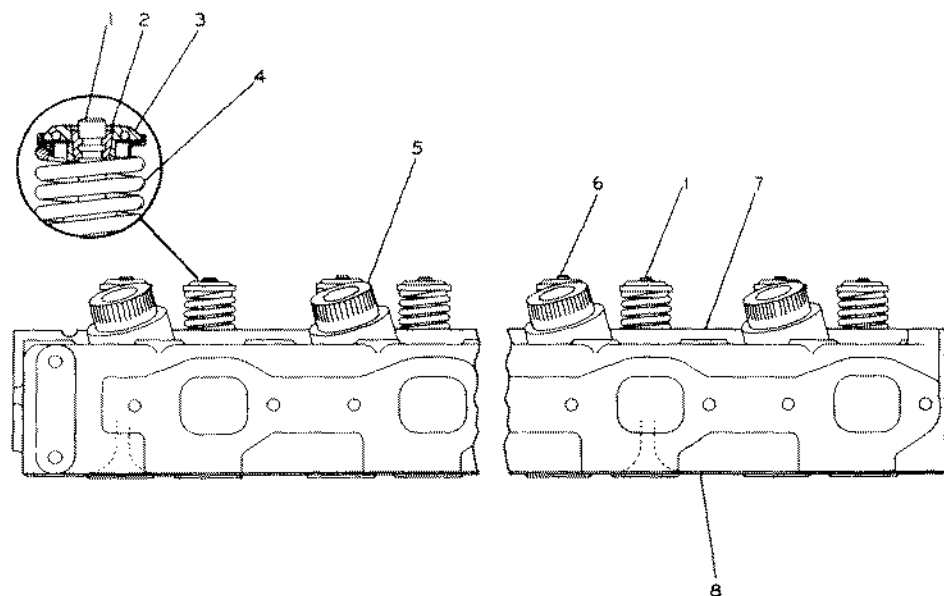
3N3916 CYLINDER HEAD GROUP—Turbocharged
6N8889 Head parts are shown on Page 48

8N4393 CYLINDER HEAD GROUP
8N1187 Cylinder Head parts are shown on Page 47A-3



REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	757144	SPRING-----	12
2	555874	ROTOCOIL ASSEM.-----	12
3	2A4429	LOCK-----	24
4	8N1187	CYLINDER HEAD GROUP----- (Separate Illustration)	1
5	5M2667	GASKET---4.93mm, 194 in. thick	6
5	258959	GASKET---5.66mm, 223 in. thick	6
5	258960	GASKET---6.3 mm, 248 in. thick	6
6	753206	SEAL-----	6
7	853970	CHAMBER ASSEM.-----	6
8	6N7263	GASKET-----	1
9	758809	VALVE----- (intake)	6
10	8N875	VALVE----- (exhaust)	6

173344



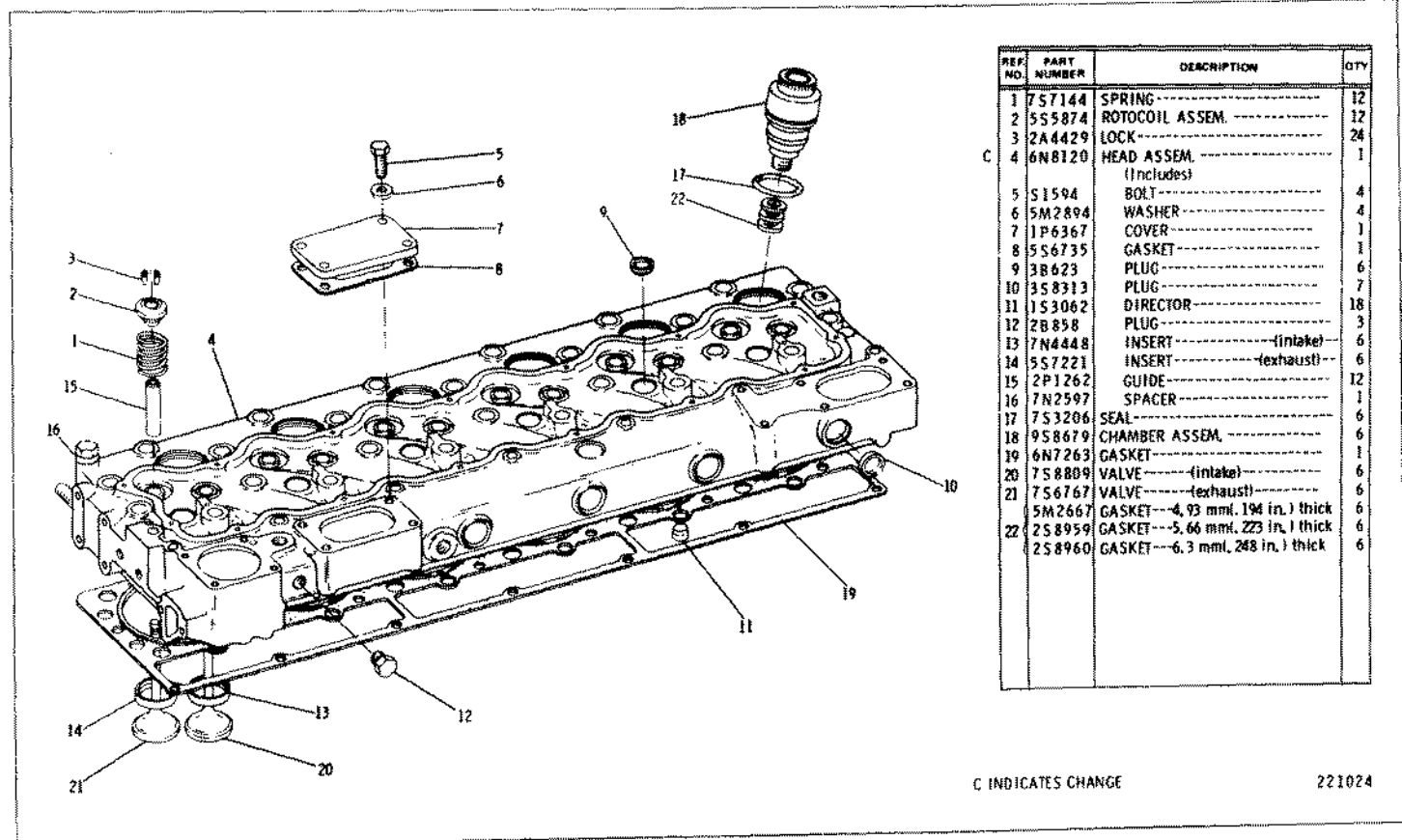
REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	7S8809	VALVE----- (intake)-----	6
2	2A4429	LOCK-----	24
3	5S5874	ROTOCOIL-----	12
4	7S7144	SPRING-----	12
	9S8679	CHAMBER ASSEM.-----	6
	7S9206	SEAL-----	6
5	5M2667	GASKET---4.93 mm(.194 in.) thick	6
	2S8959	GASKET---5.67 mm(.223 in.) thick	6
	2S8960	GASKET---6.30 mm(.248 in.) thick	6
6	7S6767	VALVE----- (exhaust)-----	6
7	6N8889	HEAD ASSEM.----- (Separate illustration)	1
8	6N7263	GASKET-----	1

C INDICATES CHANGE

166718

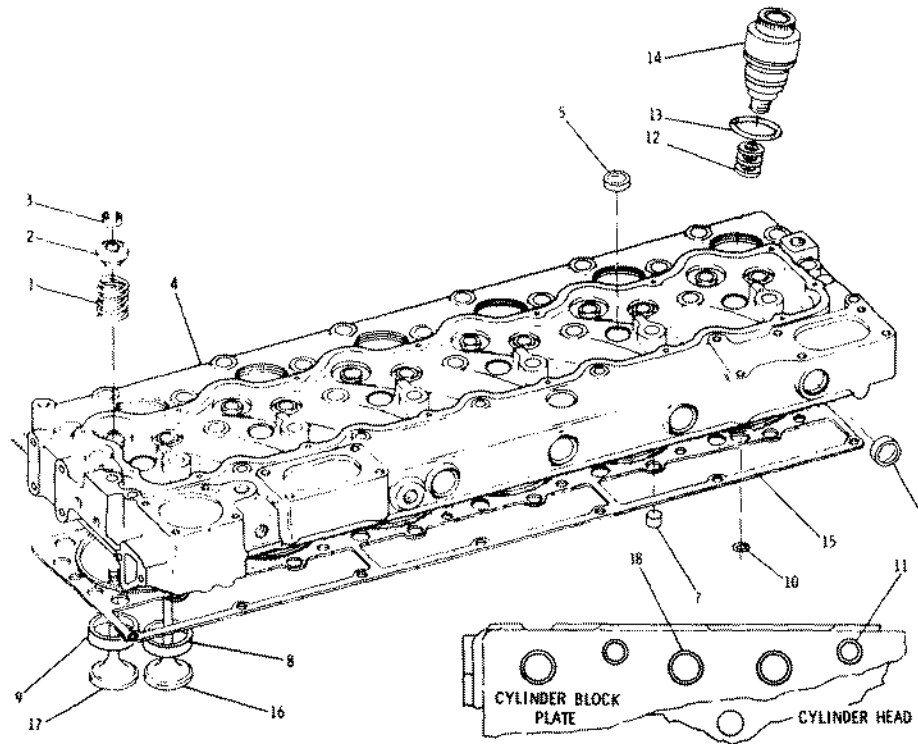
9N2382 CYLINDER HEAD GROUP—Turbcharged Aftercooled Engines
Serial No. 66D26832 to 66D29455 inclusive
6N8889 Cylinder Head parts are shown on Page 48

9N2382 CYLINDER HEAD GROUP—Turbocharged Aftercooled Engine
Serial No. 66D29456—Up



C INDICATES CHANGE

221024



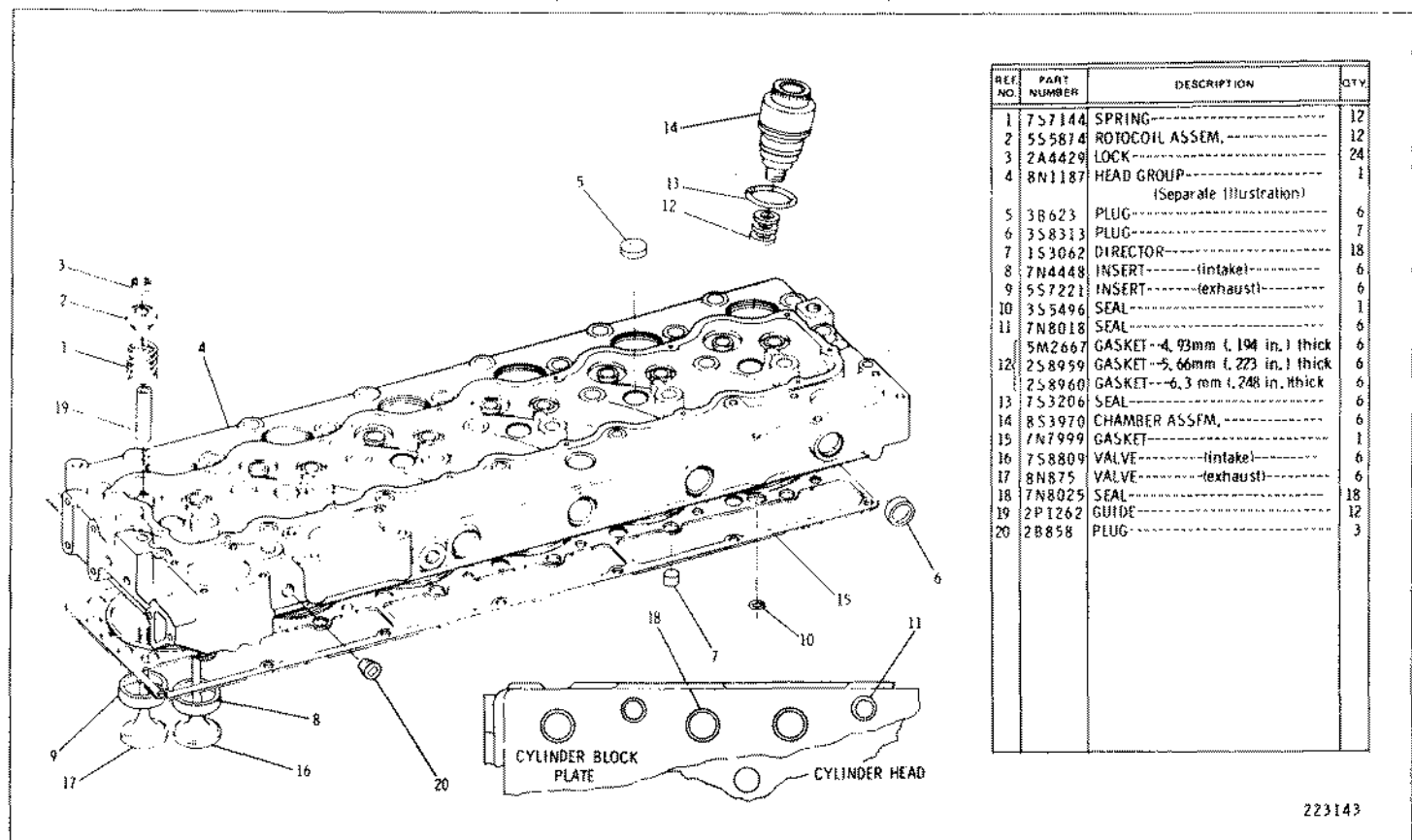
REF NO	PART NUMBER	DESCRIPTION	QTY
1	7S7144	SPRING-----	12
2	5S5874	ROTCOIL ASSEM.-----	12
3	2A4429	LOCK-----	24
4	8N1187	HEAD GROUP----- (Separate illustration)	1
5	3B623	PLUG-----	6
6	3S8313	PLUG-----	7
7	1S3062	DIRECTOR-----	18
8	7N4448	INSERT----- (intake)-----	6
9	1P6837	INSERT----- (exhaust)-----	6
10	3S5496	SEAL-----	1
11	7N8018	SEAL-----	6
12	5M2667	GASKET---4.93mm (.194 in.) thick	6
13	2S8959	GASKET---5.66mm (.223 in.) thick	6
14	2S8960	GASKET---6.3 mm (.248 in.) thick	6
15	7S3206	SEAL-----	6
16	8S3970	CHAMBER ASSEM.-----	6
17	7N7999	GASKET-----	1
18	5S6452	VALVE----- (intake)-----	6
19	5S7232	VALVE----- (exhaust)-----	6
20	7N8025	SEAL-----	18

C INDICATES CHANGE

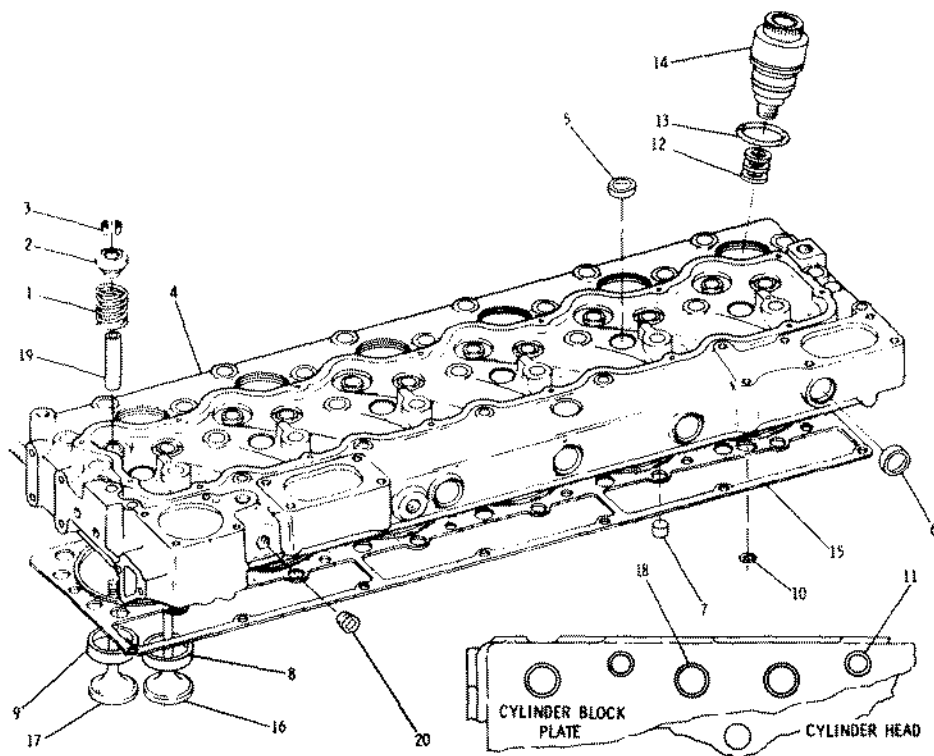
223141

7N8536 CYLINDER HEAD GROUP
8N1187 Cylinder Head parts are shown on Page 47A-3

6N8103 CYLINDER HEAD GROUP
8N1187 Cylinder Head parts are shown on Page 47A-3



223143



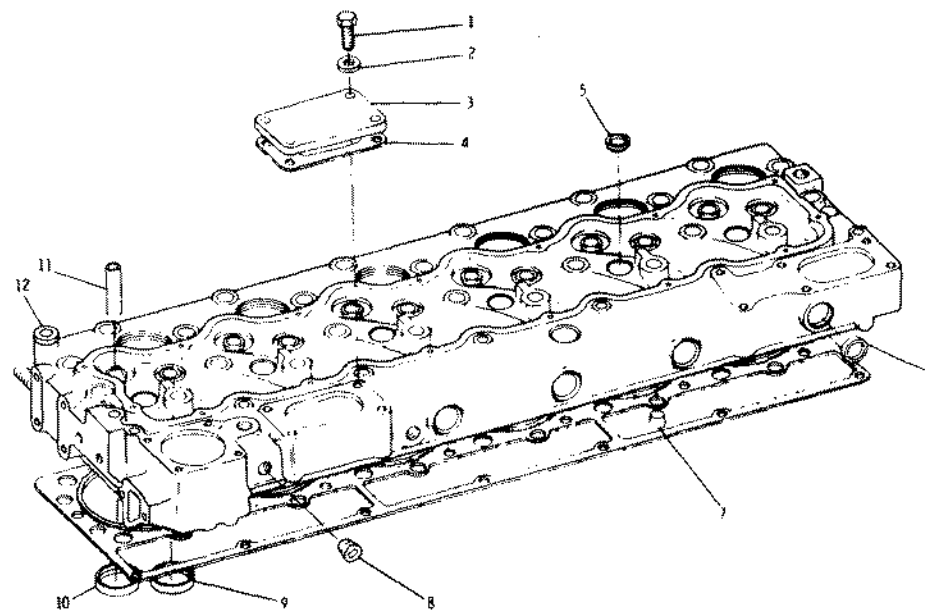
REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	757144	SPRING-----	12
2	555874	ROTCOIL ASSEM.-----	12
3	2A4429	LOCK-----	24
4	8N1187	HEAD GROUP----- (Separate Illustration)	1
5	3B623	PLUG-----	6
6	3S8313	PLUG-----	7
7	1S3062	DIRECTOR-----	18
8	7N4448	INSERT----- (intake)-----	6
9	1P6837	INSERT----- (exhaust)-----	6
10	3S5496	SEAL-----	1
11	7N8018	SEAL-----	6
12	5M2667	GASKET--4, 93mm t, 194 in. t thick	6
13	2S8959	GASKET--5, 66mm t, 223 in. t thick	6
14	2S8960	GASKET--6, 3 mm t, 248 in. t thick	6
15	753206	SEAL-----	6
16	9S8679	CHAMBER ASSEM.-----	6
17	7N7999	GASKET-----	1
18	7S8809	VALVE----- (intake)-----	6
19	8N875	VALVE----- (exhaust)-----	6
20	7N8025	SEAL-----	18
	2P1262	GUIDE-----	12
	2B858	PLUG-----	3

C INDICATES CHANGE

223145

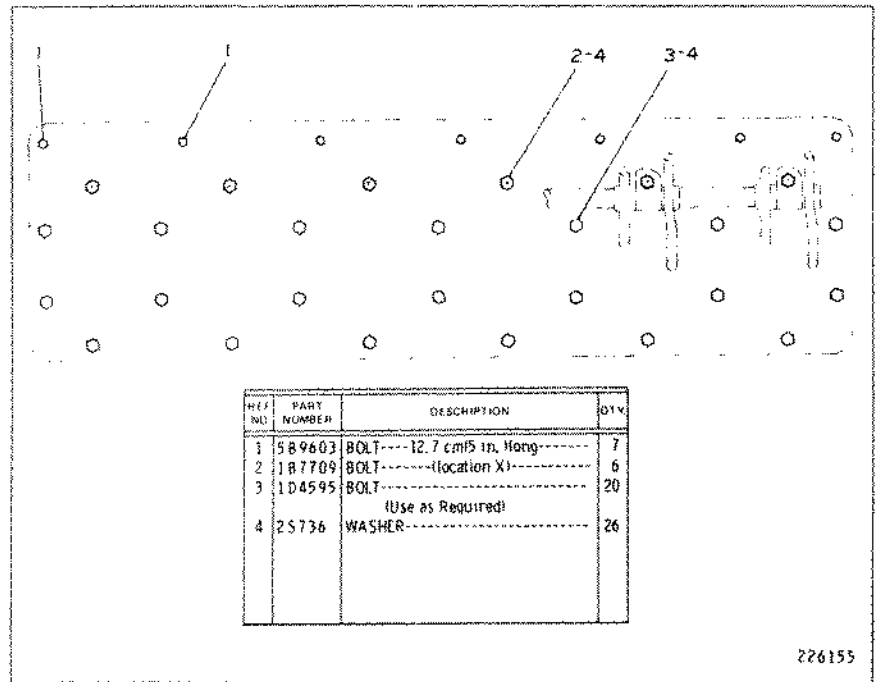
9N3561 CYLINDER HEAD GROUP
8N1187 Cylinder Head parts are shown on Page 47A-3

8N1187 CYLINDER HEAD GROUP
 Part of 8N4393, 7N8536, 6N8103 & 9N3561 Cylinder Head Groups shown on Pages 46A, 47A, 47A-1 & 47A-2



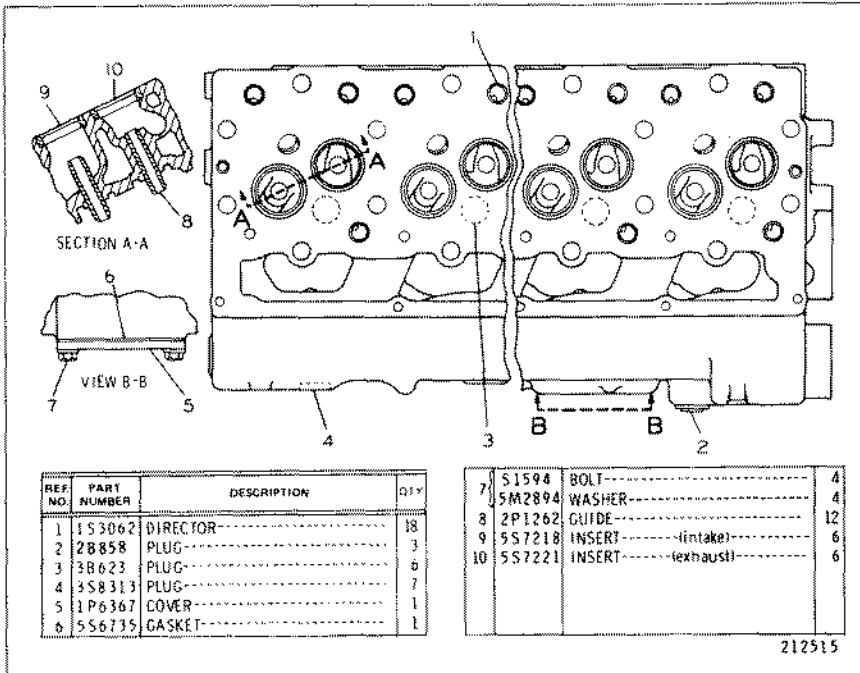
REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	51594	BOLT-----	4
2	5M2894	WASHER-----	4
3	1P6367	COVER-----	1
4	5S6735	GASKET-----	1
5	3B623	PLUG-----	6
6	3S8313	PLUG-----	7
7	1S3062	DIRECTOR-----	18
8	2B858	PLUG-----	3
9	7N4448	INSERT----- (intake)-----	6
10	5S7221	INSERT----- (exhaust)-----	6
11	2P1262	GUIDE-----	12
12	7N2597	SPACER-----	1

BASIC ENGINE



226155

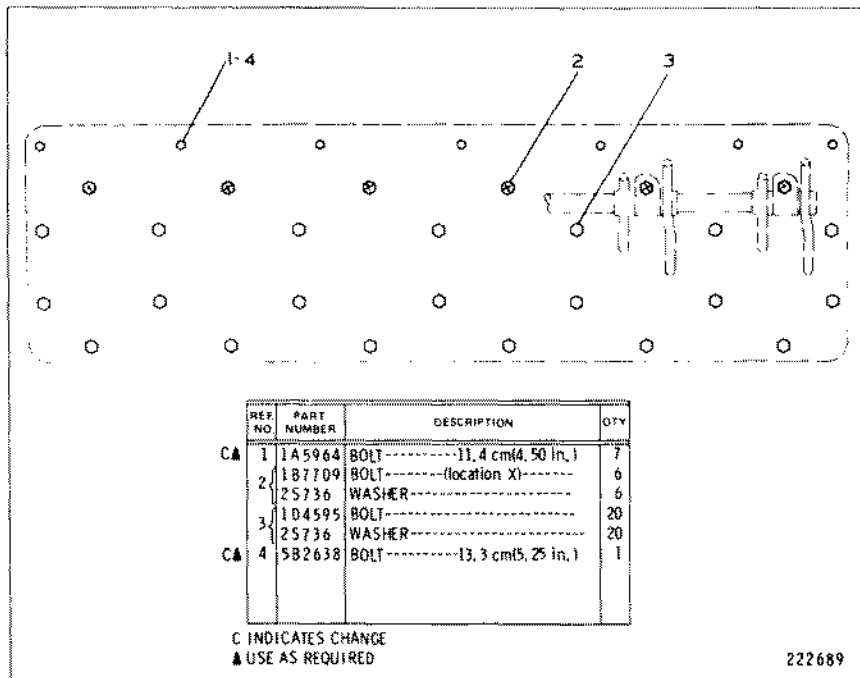
7N9536 CYLINDER HEAD FASTENER GROUP



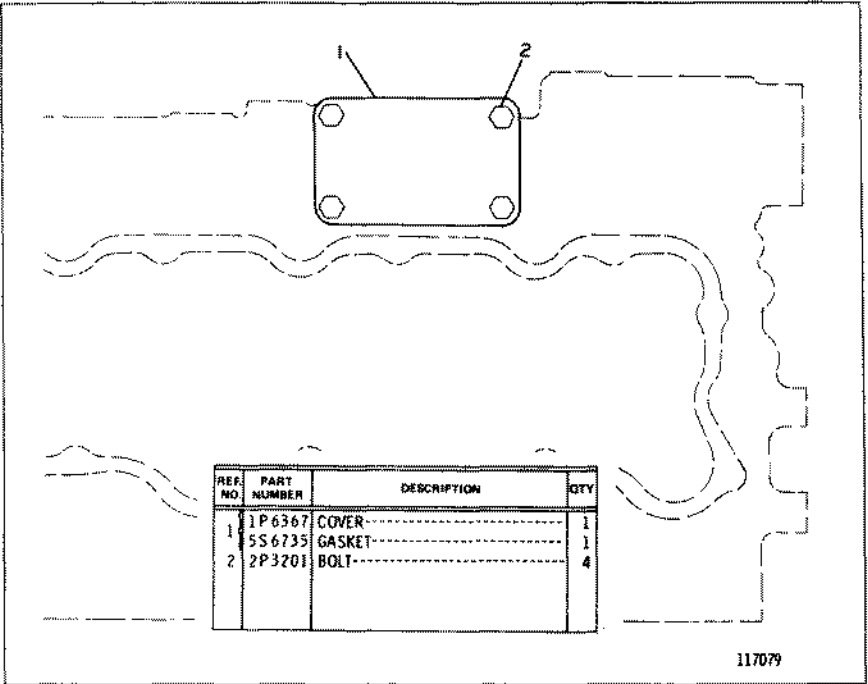
6N8889 CYLINDER HEAD ASSEMBLY

Serial No. 66D26832 to 66D29455 inclusive

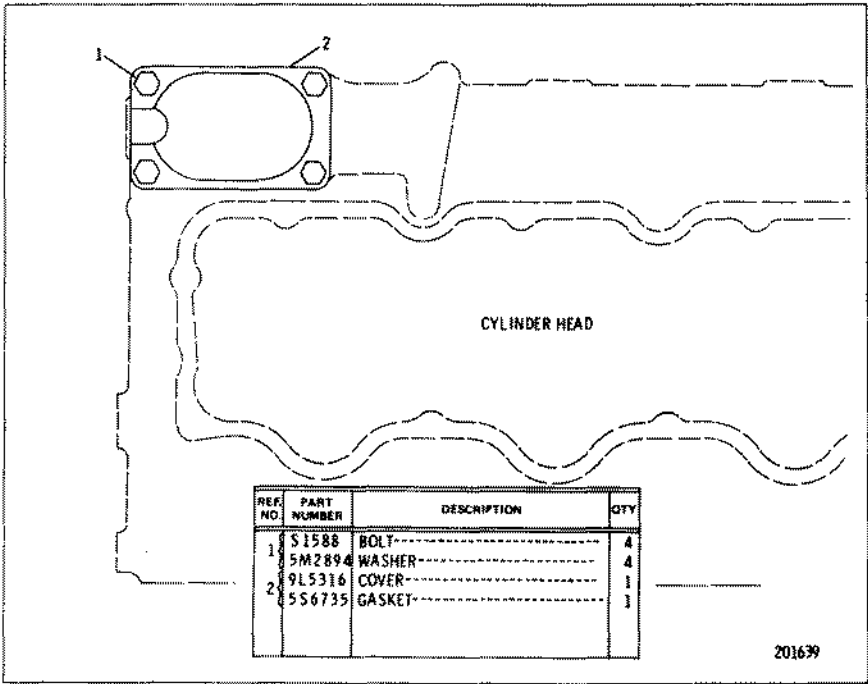
Part of 2P6486, 3N3916 and 9N2382 Cylinder Head Groups shown on Pages 45, 46 and 47



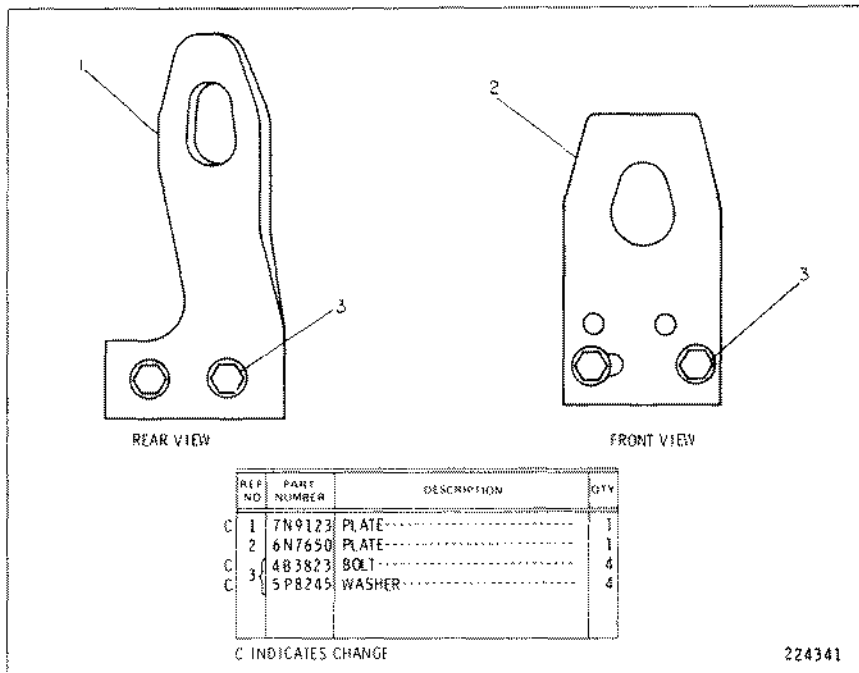
2P6546 CYLINDER HEAD FASTENER GROUP



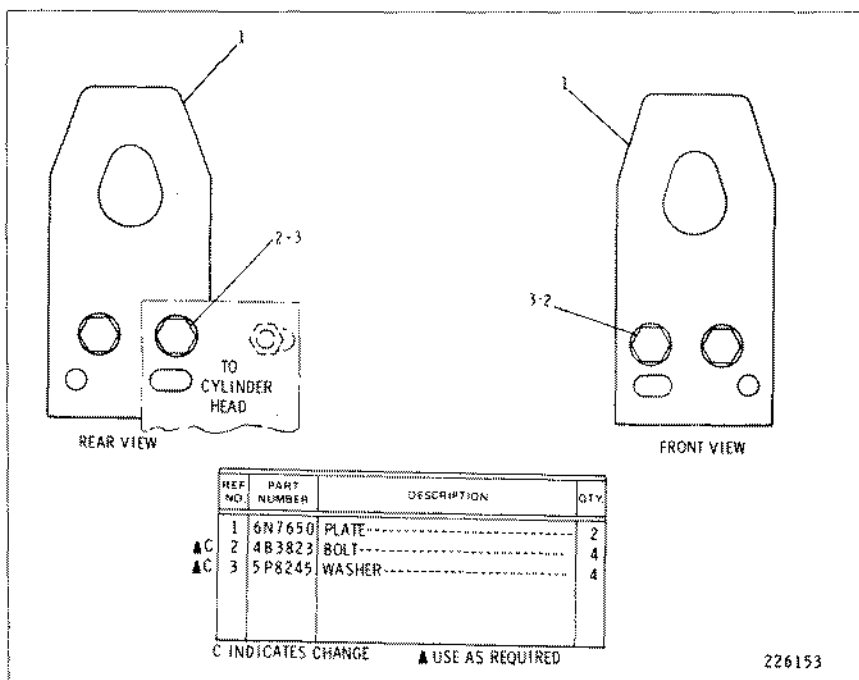
2P6530 CYLINDER HEAD COVER GROUP



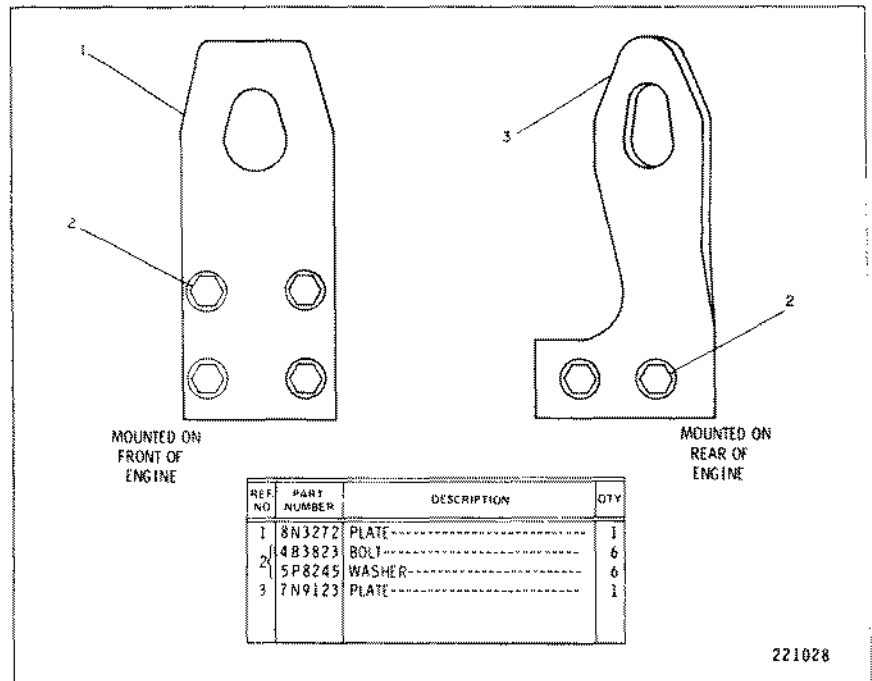
9N136 CYLINDER HEAD COVER GROUP—David Brown



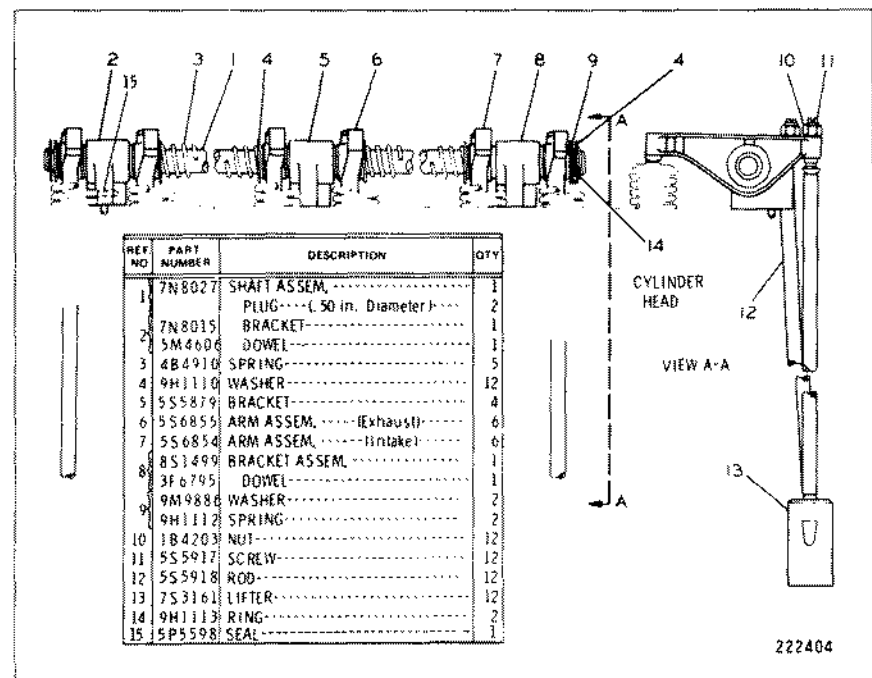
6N8336 ENGINE LIFTING GROUP



6N8326 ENGINE LIFTING GROUP

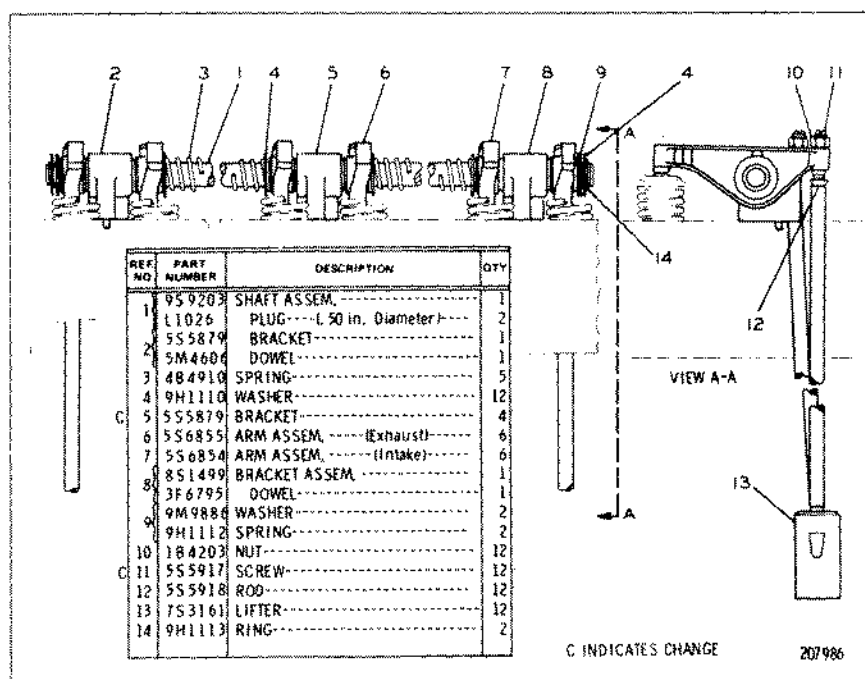


8N3286 ENGINE LIFTING GROUP

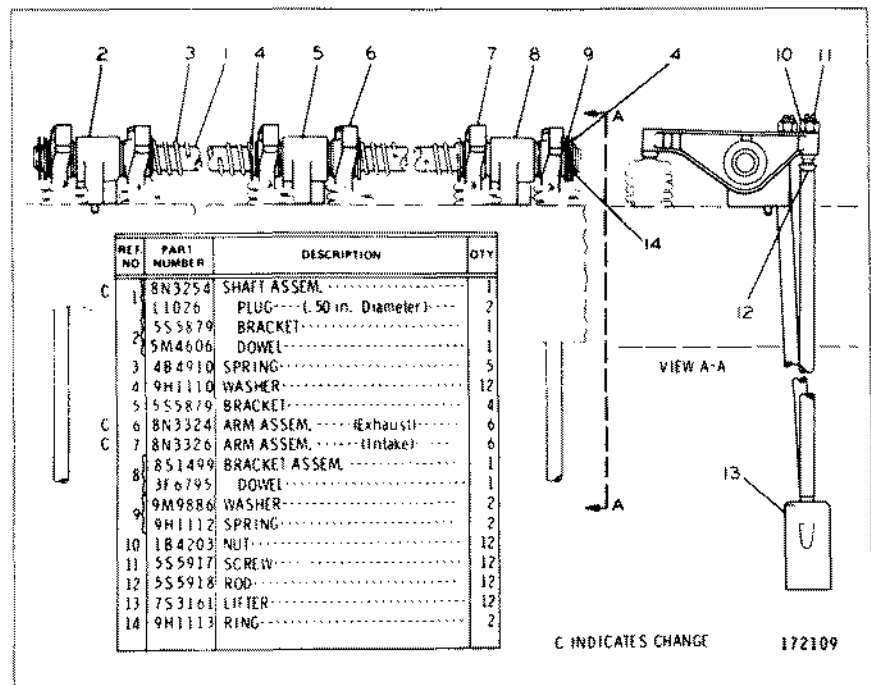


7N8026 VALVE MECHANISM GROUP

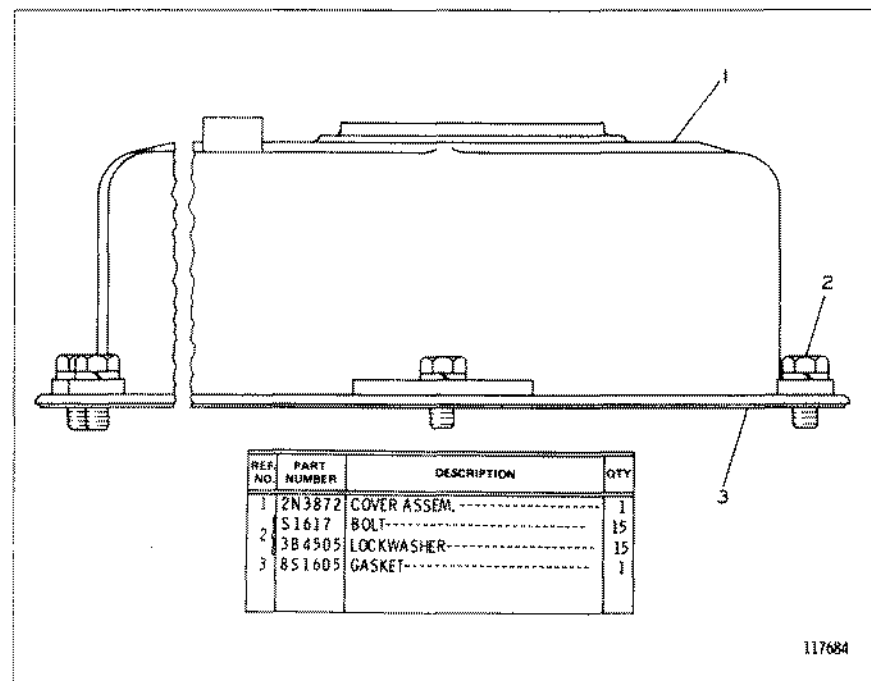
ENGINE



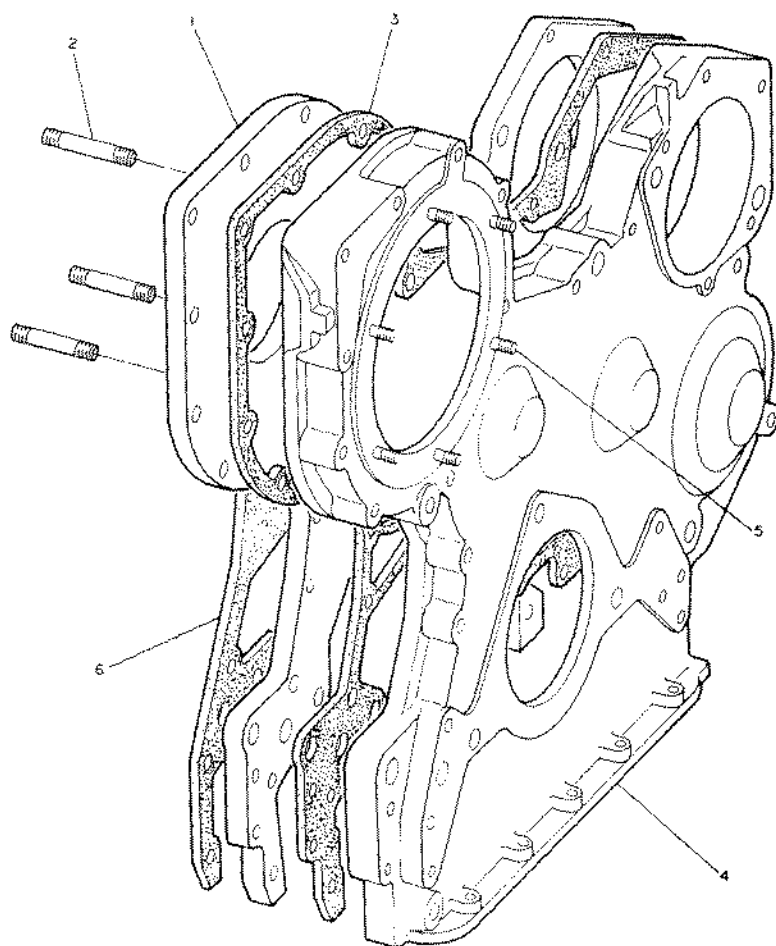
2P6526 VALVE MECHANISM GROUP
Serial No. 66D26832 to 66D31765 inclusive



2P6526 VALVE MECHANISM GROUP
Serial No. 66D31766—Up



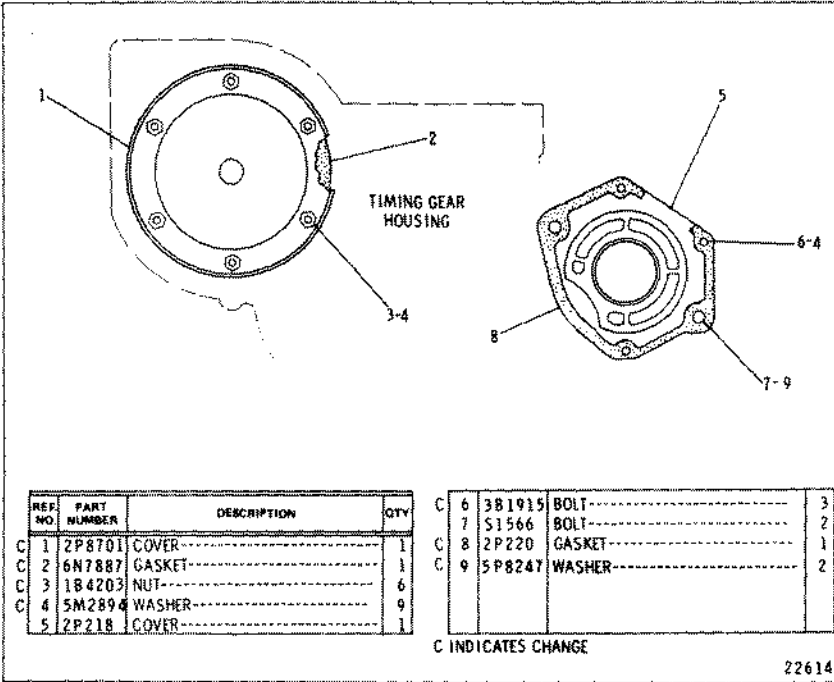
3N2891 VALVE MECHANISM COVER GROUP



REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	6N9060	PLATE ASSEM.----- (Includes)	1
2	4M8743	STUD-----	3
3	2P1274	GASKET-----	1
4	6N8050	HOUSING ASSEM.----- (Includes)	1
5	2S42	STUD-----	6
6	2P1273	GASKET-----	1

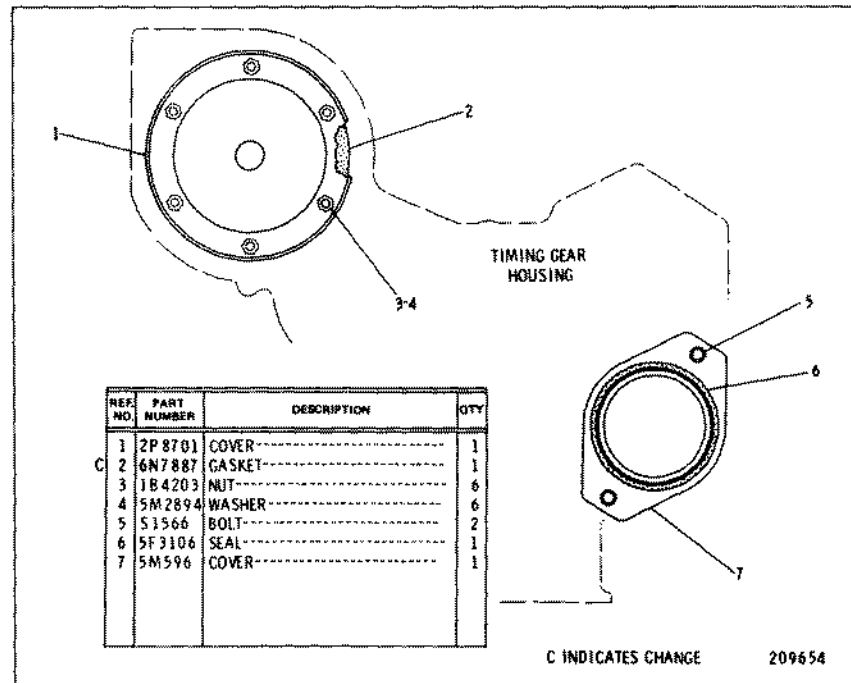
222876

2P9641 FRONT HOUSING GROUP

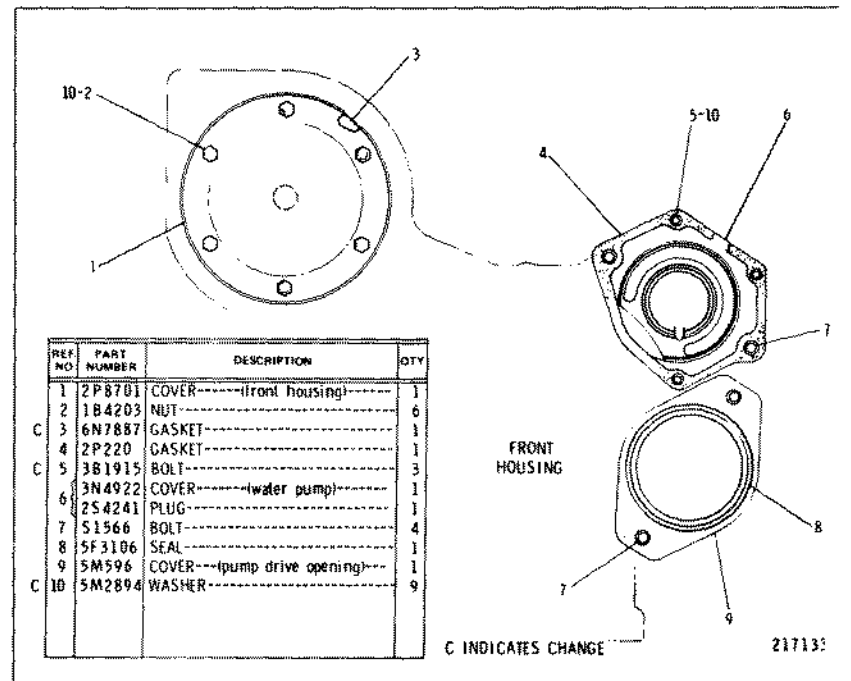


22614

2P6528 FRONT HOUSING COVER GROUP

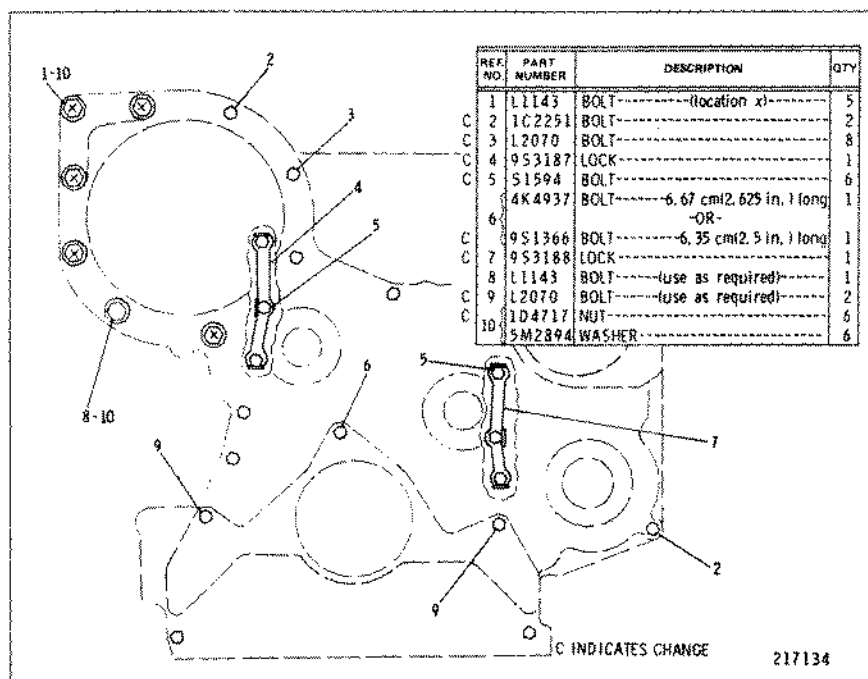


2P6529 FRONT HOUSING COVER GROUP—David Brown

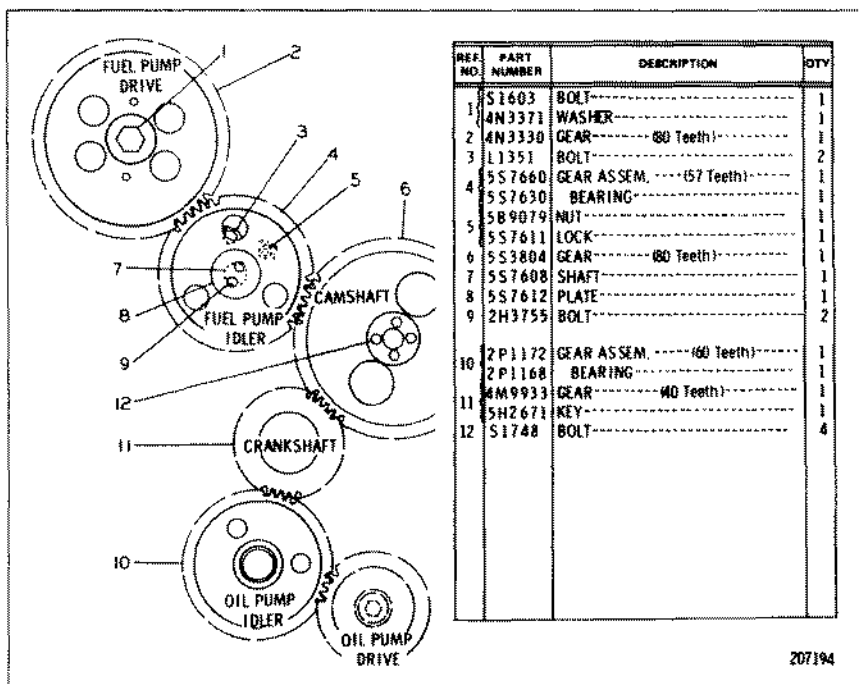


2P6529 FRONT HOUSING COVER GROUP—Marine Auxiliary

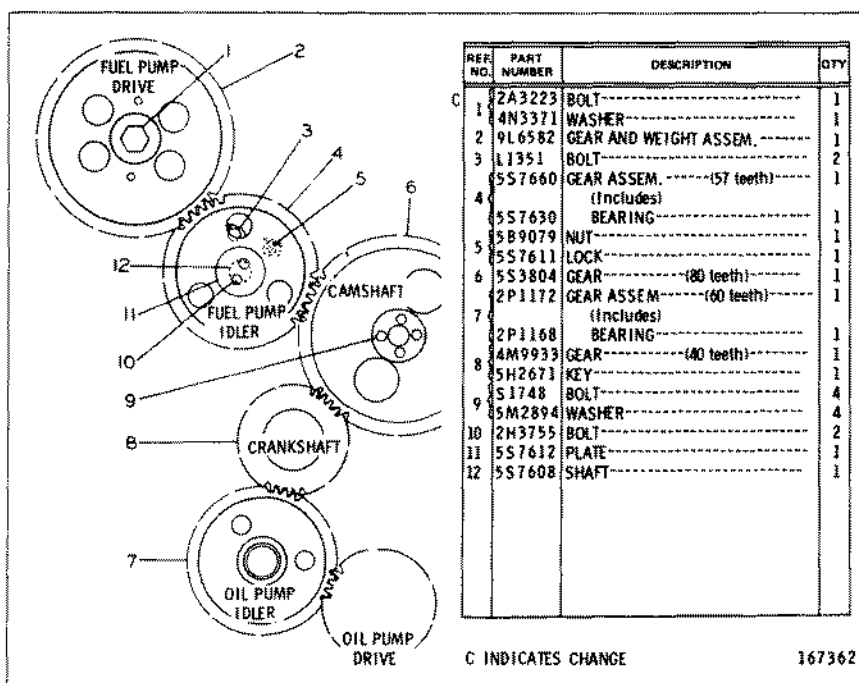
1000 INDUSTRIAL ENGINE



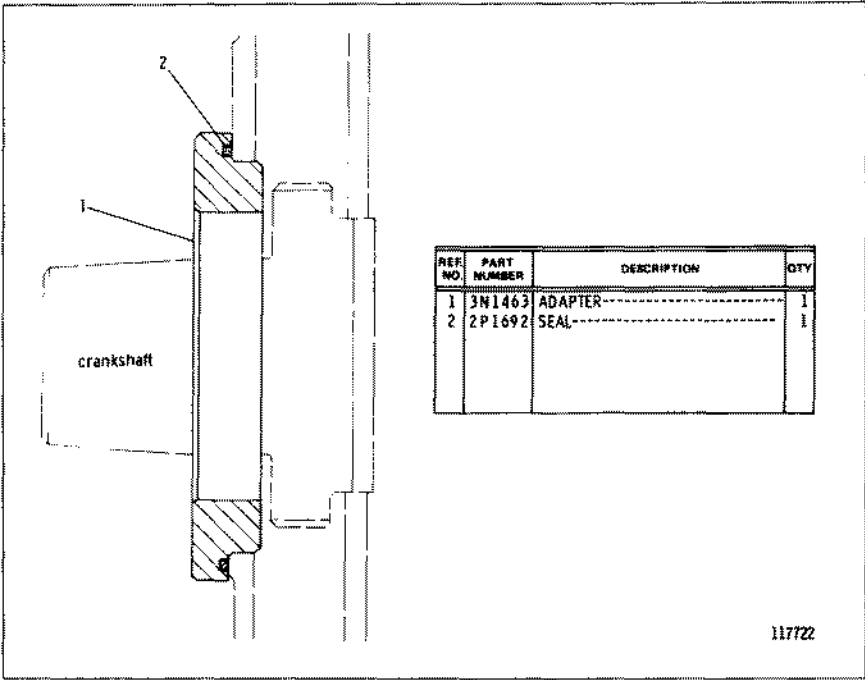
3N2887 FRONT HOUSING FASTENER GROUP



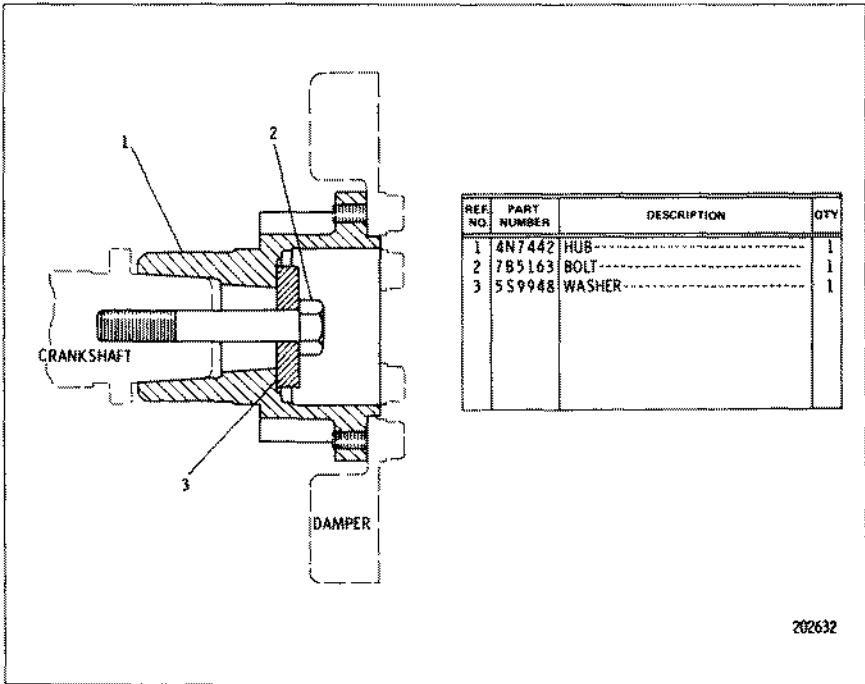
2P9642 FRONT TIMING GEAR GROUP



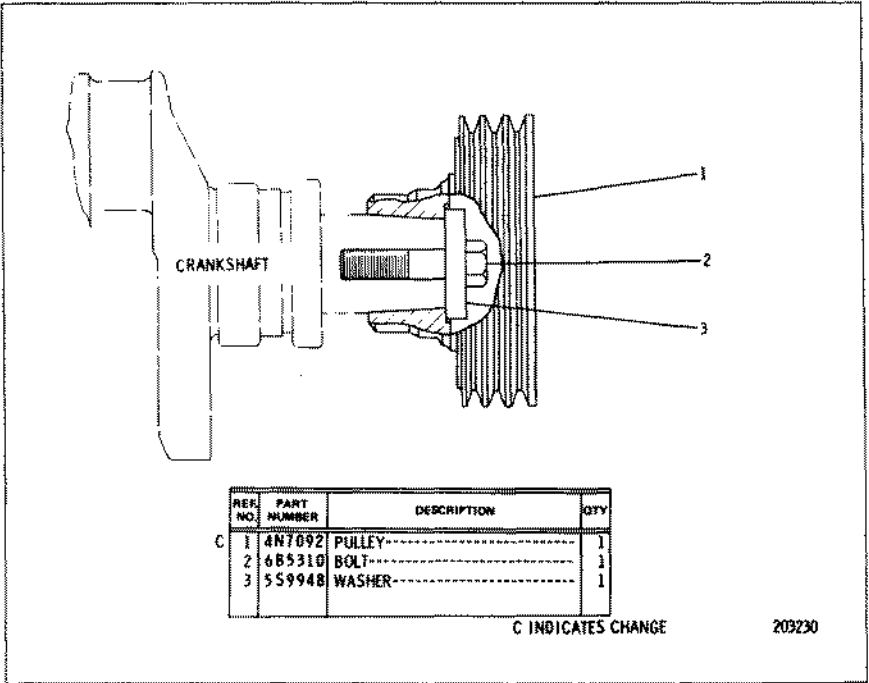
9L6675 FRONT TIMING GEAR GROUP



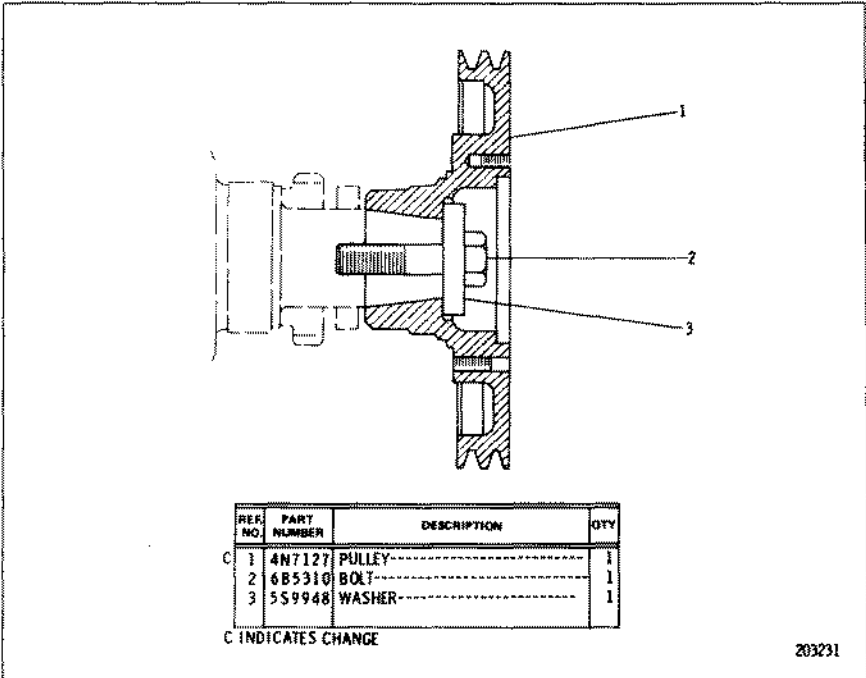
3N2886 SEAL ADAPTER GROUP



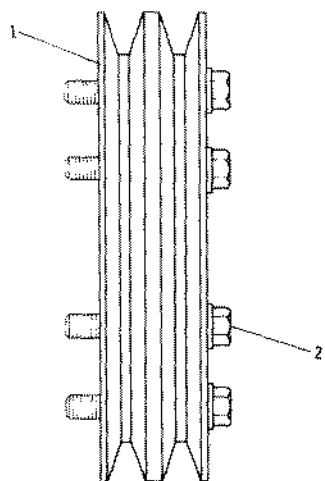
4N8165 CRANKSHAFT HUB GROUP



3N2884 CRANKSHAFT PULLEY GROUP



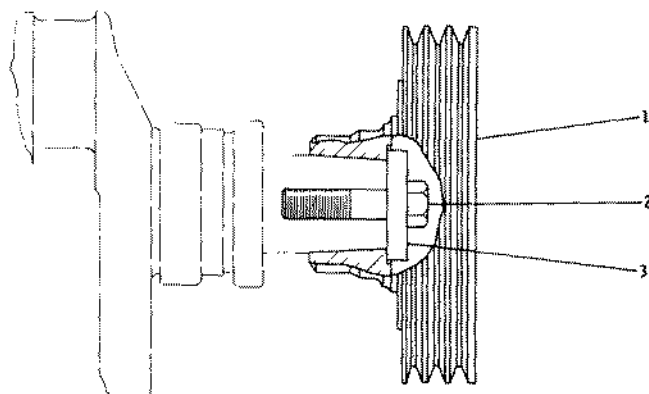
3N3274 CRANKSHAFT PULLEY GROUP—Marine Auxiliary



REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	3N6127	PULLEY-----	1
2	2P3207	BOLT-----	6

117789

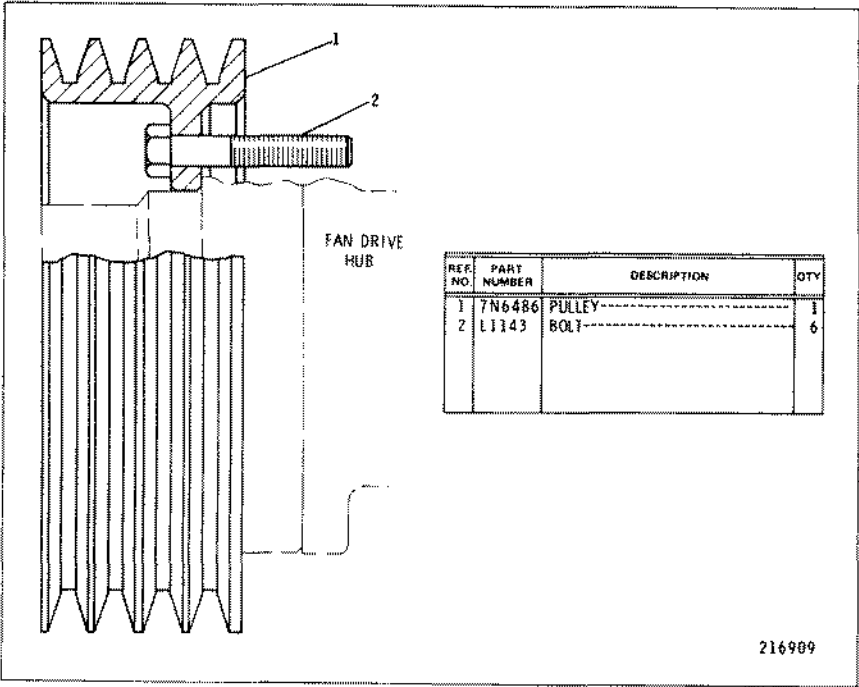
3N6128 CRANKSHAFT PULLEY GROUP
AN ATTACHMENT



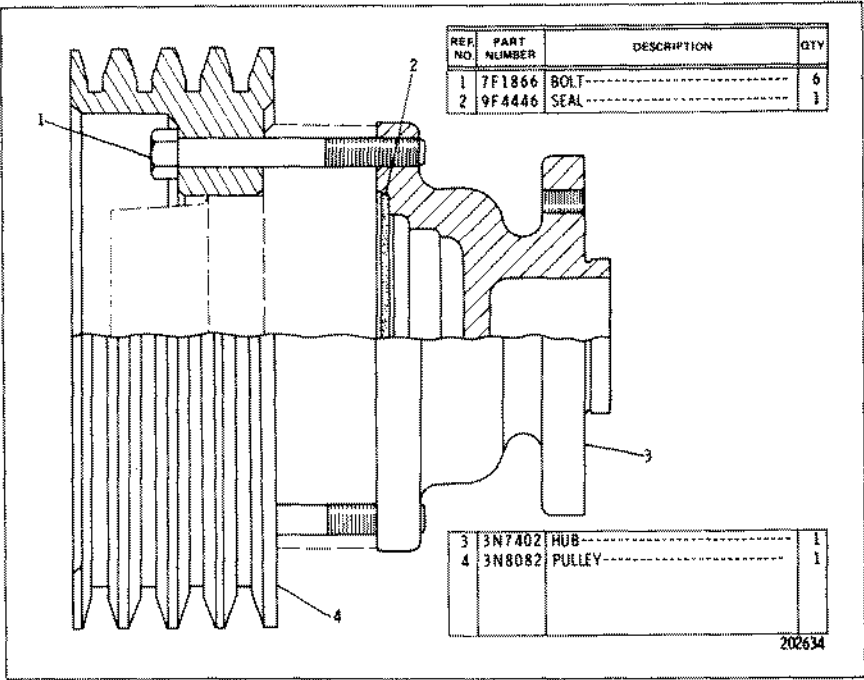
REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	3N5578	PULLEY-----	1
2	6B5310	BOLT-----	1
3	5S9948	WASHER-----	1

150302

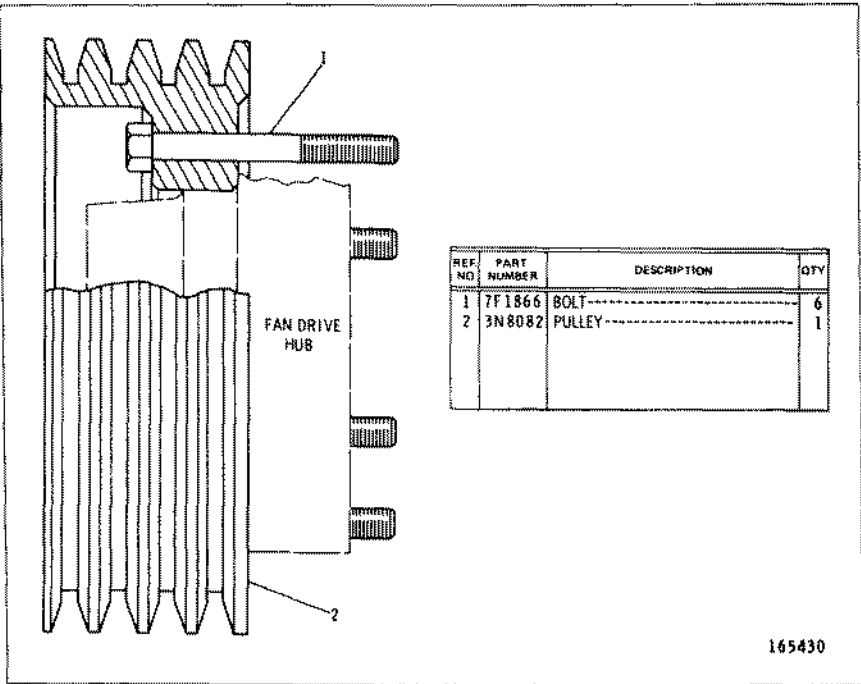
3N5618 CRANKSHAFT PULLEY GROUP
See Crankshaft on Page 128 for usage



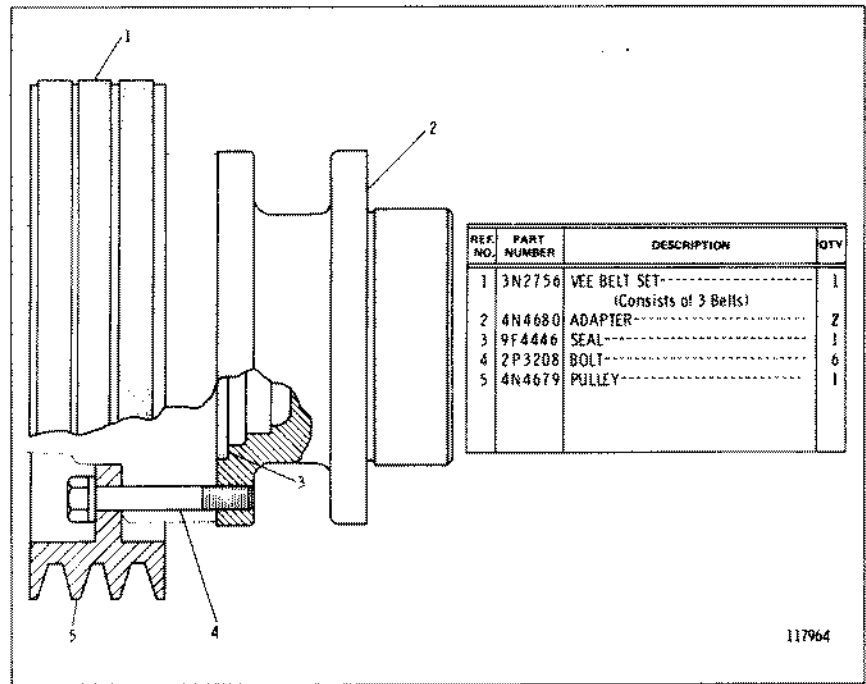
6N6703 FAN PULLEY GROUP—Steiger



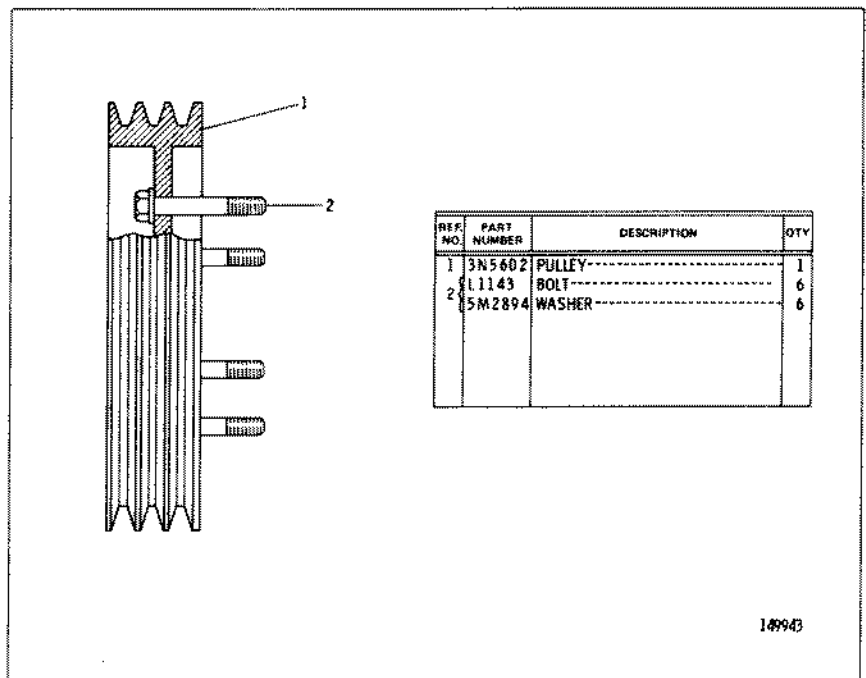
3N8083 FAN PULLEY GROUP
Provides 1.2:1 Fan Ratio with a four groove Pulley
AN ATTACHMENT



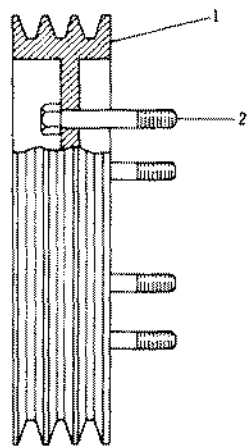
5N4555 FAN PULLEY GROUP—7.50" Diameter



3N7211 FAN PULLEY GROUP
FOR USE WITH 3N7210 FAN DRIVE GROUP SHOWN ON PAGE 66
Refer to Chart shown on Pages 126 and 127 for usage
AN ATTACHMENT



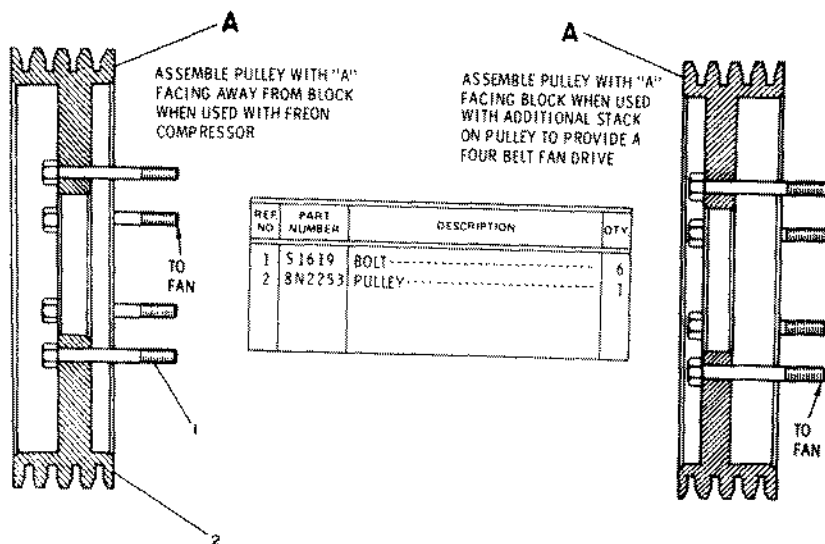
3N5627 FAN PULLEY GROUP
Refer to Charts shown on Pages 126, 127 and 128 for usage
AN ATTACHMENT



REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	8N2110	PULLEY	1
2	L2070	BOLT	6

222936

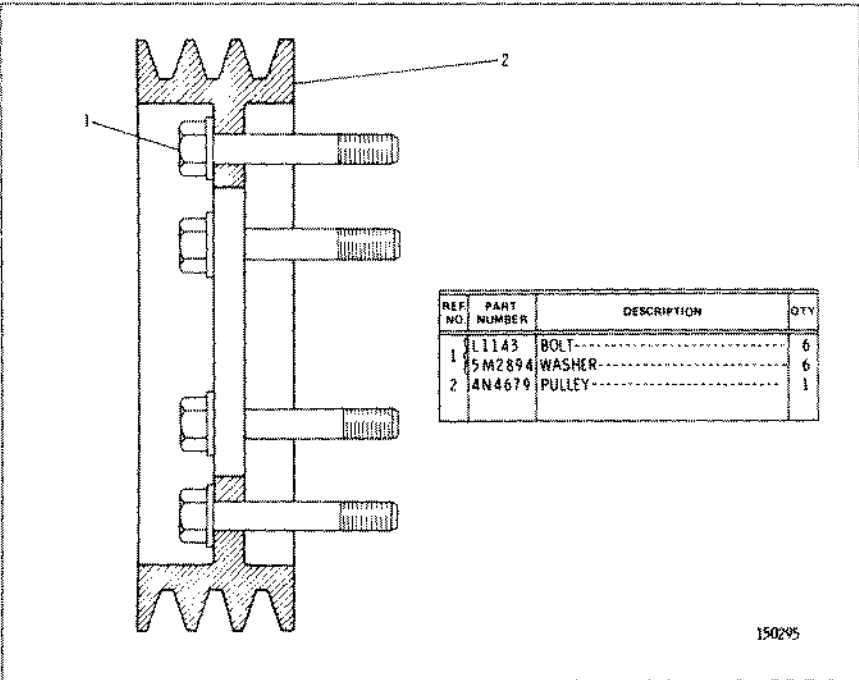
8N2111 FAN PULLEY GROUP
Refer to Chart shown on Page 128 for usage
AN ATTACHMENT



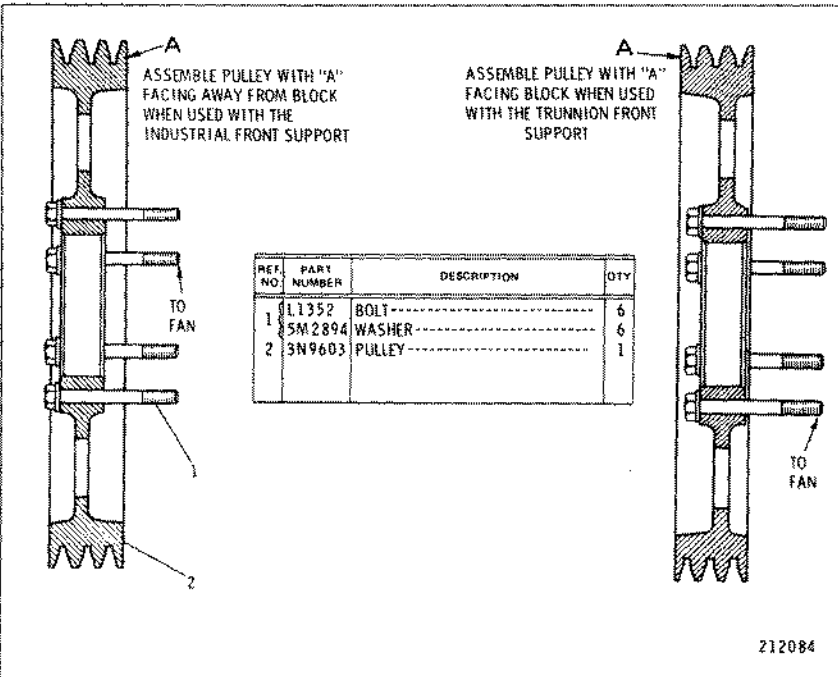
REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	S1619	BOLT	6
2	8N2253	PULLEY	1

222937

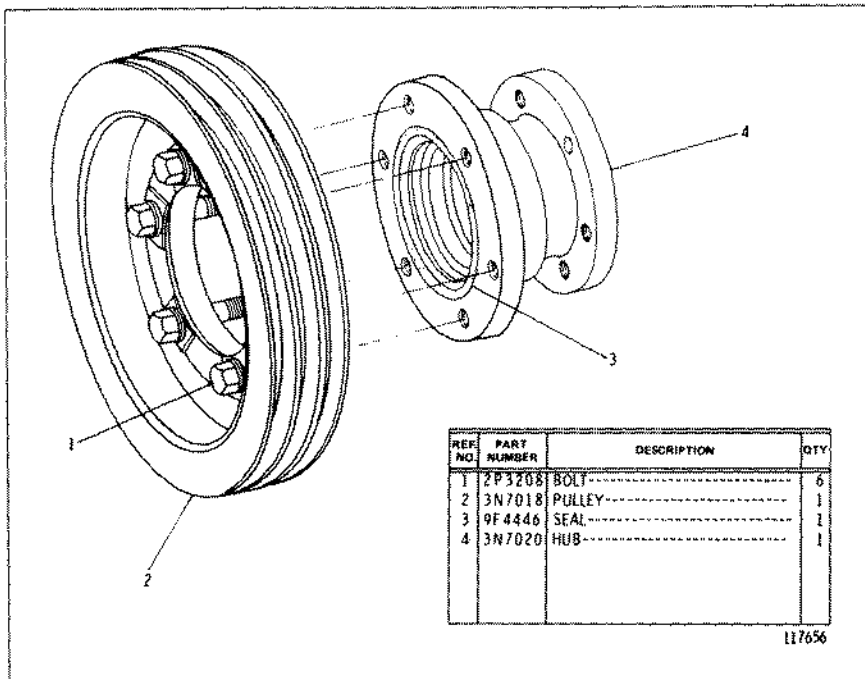
8N2252 FAN PULLEY GROUP
Refer to Chart shown on Page 128 for usage
AN ATTACHMENT



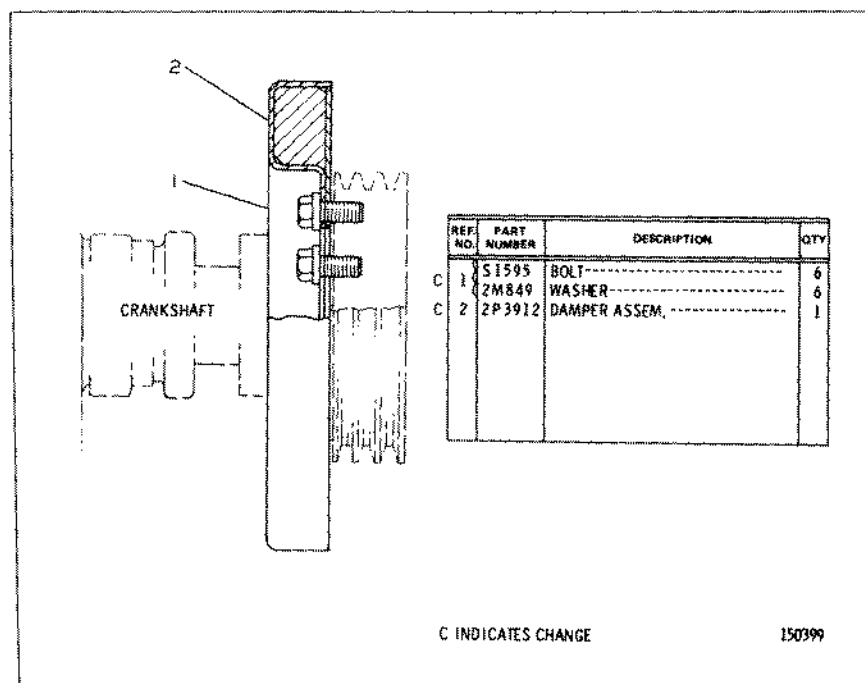
3N5626 FAN PULLEY GROUP
Refer to Chart shown on Page 128 for usage
AN ATTACHMENT



3N5626 FAN PULLEY GROUP

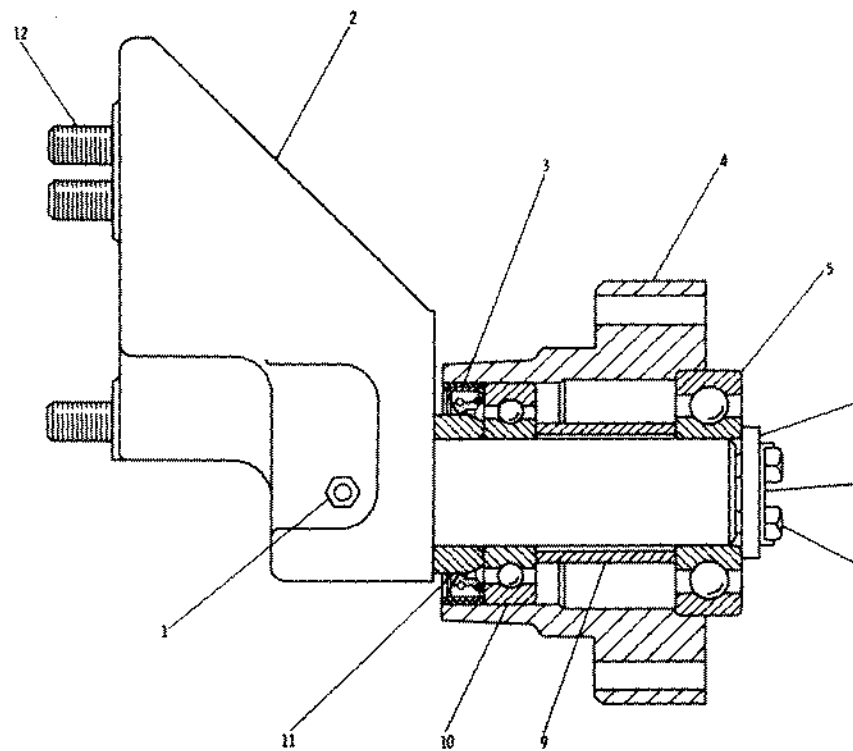


3N6985 FAN HUB AND PULLEY GROUP
FOR USE WITH TRUNNION SUPPORT
AN ATTACHMENT



3N2885 DAMPER GROUP

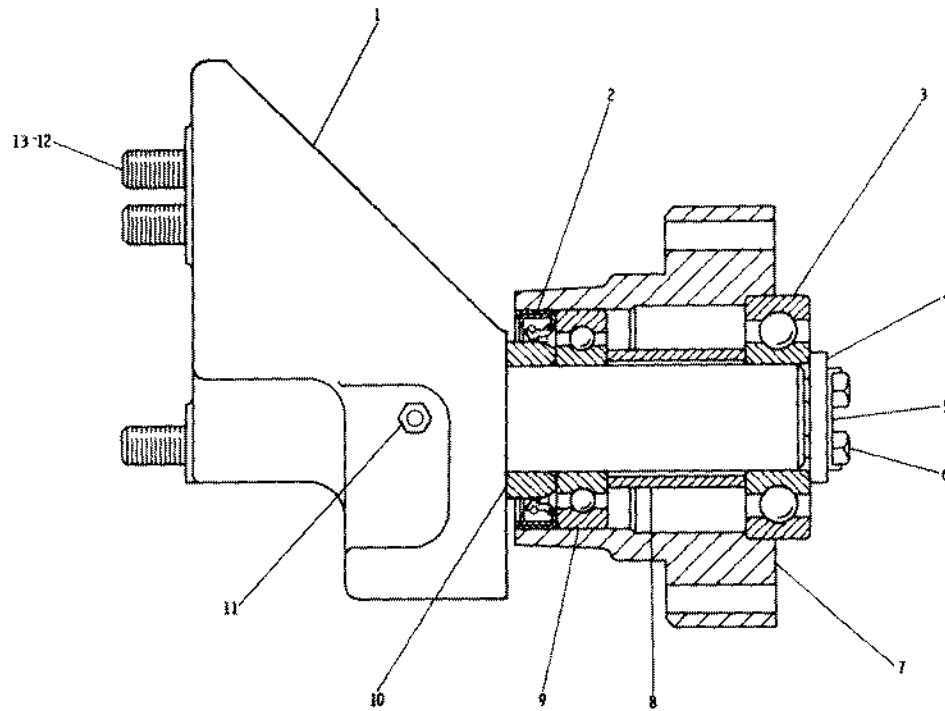
3N6987 FAN DRIVE GROUP
Refer to Chart shown on Page 128 for usage
AN ATTACHMENT



REF NO	PART NUMBER	DESCRIPTION	QTY
1	3B8489	FITTING-----	1
2	3N7007	BRACKET ASSEM.-----	1
		(includes)	
	5B5812	DOWEL-----	1
3	5S2106	SEAL-----	1
4	2P1757	HUB-----	1
5	3L1425	BEARING-----	1
6	5S7264	WASHER-----	1
7	2F6156	LOCK-----	1
8	1H5403	BOLT-----	2
9	2P2243	SPACER-----	1
10	8H9789	BEARING-----	1
11	5S9062	SPACER-----	1
	7B3235	BOLT-----3.49 cm (1.375 in.) long	4
		-OR-	
C 12	S1585	BOLT-----3.81 cm (1.5 in.) long	4
C	2M849	WASHER-----	4

C INDICATES CHANGE

170577



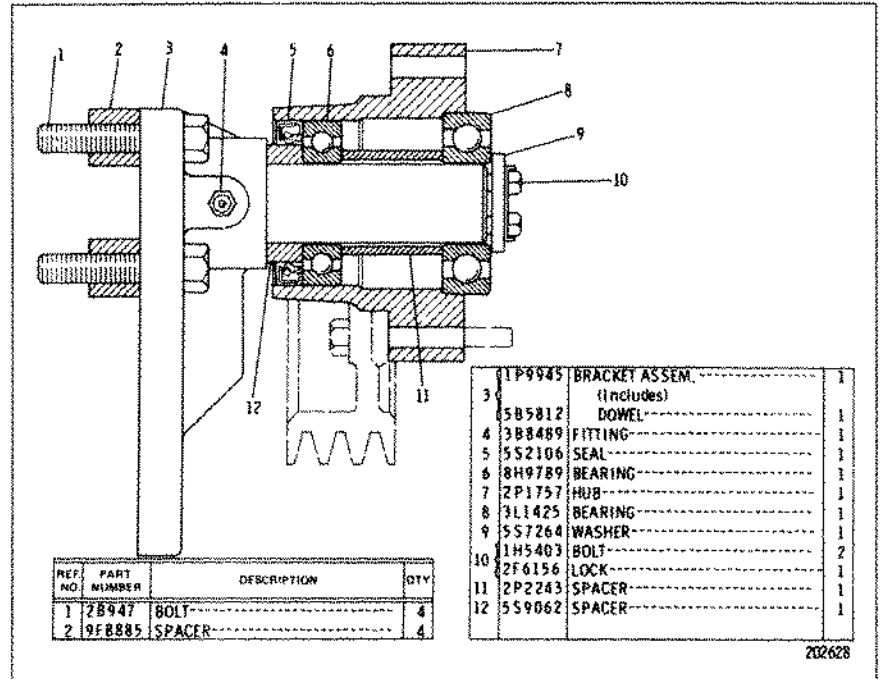
REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	4N4682	BRACKET ASSEM.-----	1
	585812	DOWEL-----	1
2	552106	SEAL-----	1
3	3L1425	BEARING-----	1
4	557264	WASHER-----	1
5	2F6156	LOCK-----	1
6	1H5403	BOLT-----	2
7	2P1757	HUB-----	1
8	2P2243	SPACER-----	1
9	8H9789	BEARING-----	1
10	559062	SPACER-----	1
11	388489	FITTING-----	1
	7B3235	BOLT---3.49 cm(1.375 in.) long--- - OR -	4
12	S1585	BOLT---3.81 cm(1.5 in.) long---	4
13	2M849	WASHER-----	4

C INDICATES CHANGE

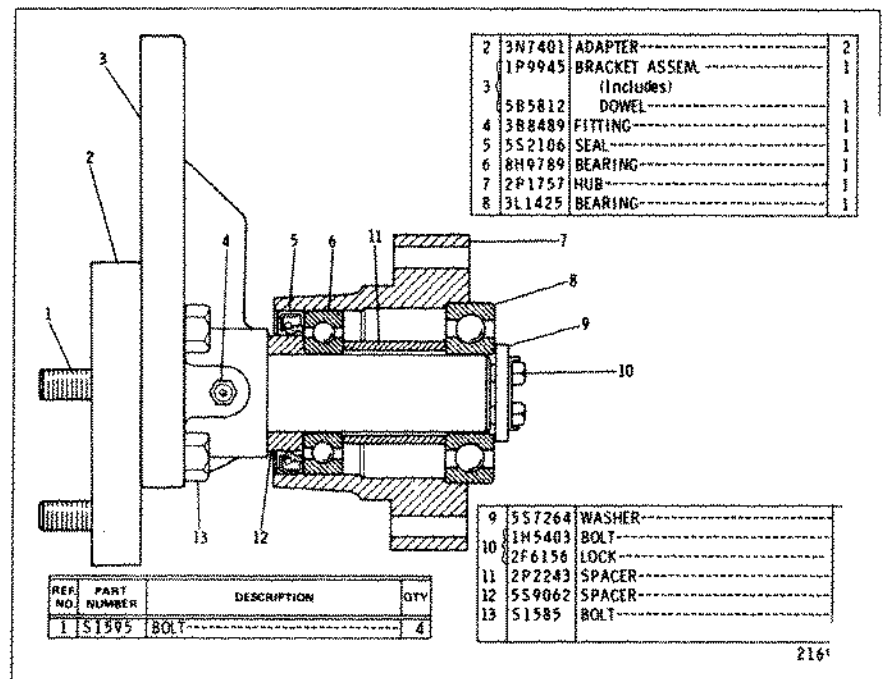
170581

3N7210 FAN DRIVE GROUP
Refer to Chart shown on Page 128 for usage
AN ATTACHMENT

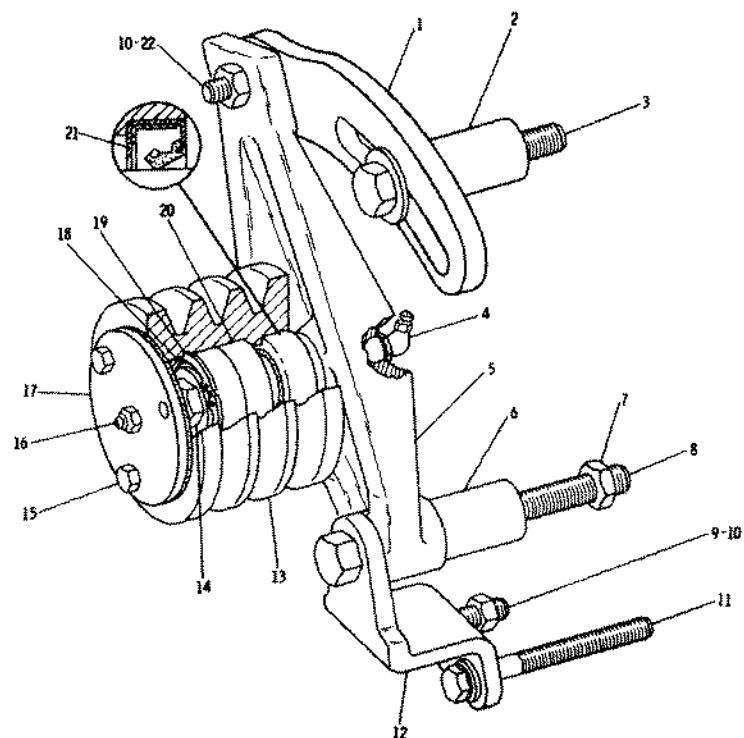
BASIC ENGINE



3N7019 FAN DRIVE GROUP
Refer to Charts shown on Pages 126, 127 and 128 for usage
AN ATTACHMENT



3N7397 FAN DRIVE GROUP—Steiger

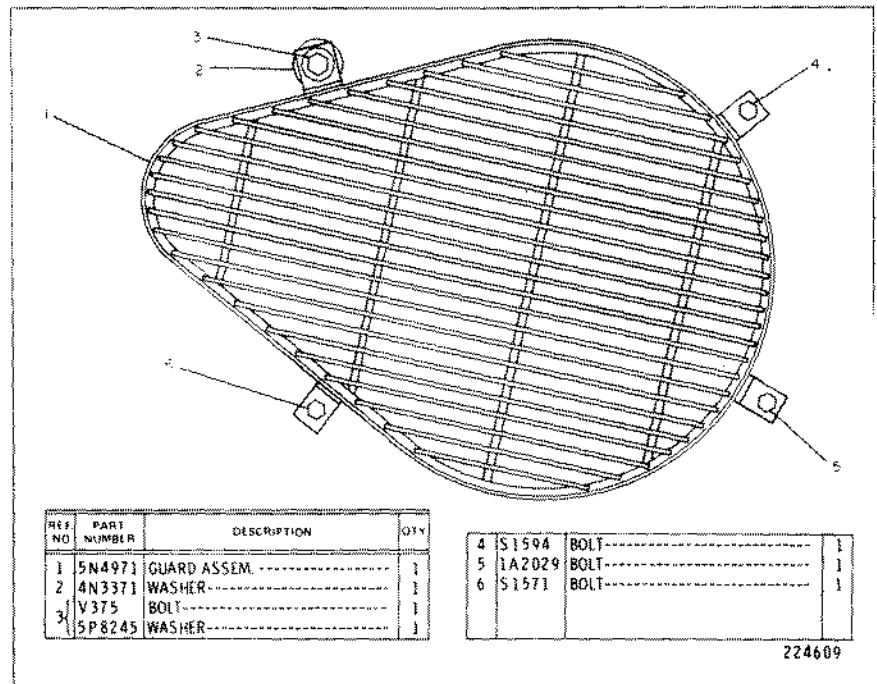


REF. NO.	PART NUMBER	DESCRIPTION	QTY
C 1	8S4183	STRAP-----	1
2	1F1560	SPACER-----	1
3	V375	BOLT-----	1
4	2M849	WASHER-----	1
5	3B8485	FITTING-----	1
6	2N1334	BRACKET ASSEM.-----	1
7	4J9683	SPACER-----	1
8	1D4719	NUT-----	1
9	2H6488	BOLT-----	1
10	2P3202	BOLT-----	1
11	1D4717	NUT-----	2
12	2P3210	BOLT-----	1
13	3N2705	BRACKET-----	1
14	2N1331	PULLEY-----	1
15	5M9788	NUT-----	1
16	310215	BOLT-----	3
17	4B4550	FITTING-----	1
18	2N1983	PLATE-----	1
19	2N1330	GASKET-----	1
20	4B4280	WASHER-----	1
21	3K9879	RING-----	1
22	6B924	BEARING-----	2
	2B50	SEAL-----	1
	S1591	BOLT-----	1
	8M9024	WASHER-----	1

C INDICATES CHANGE

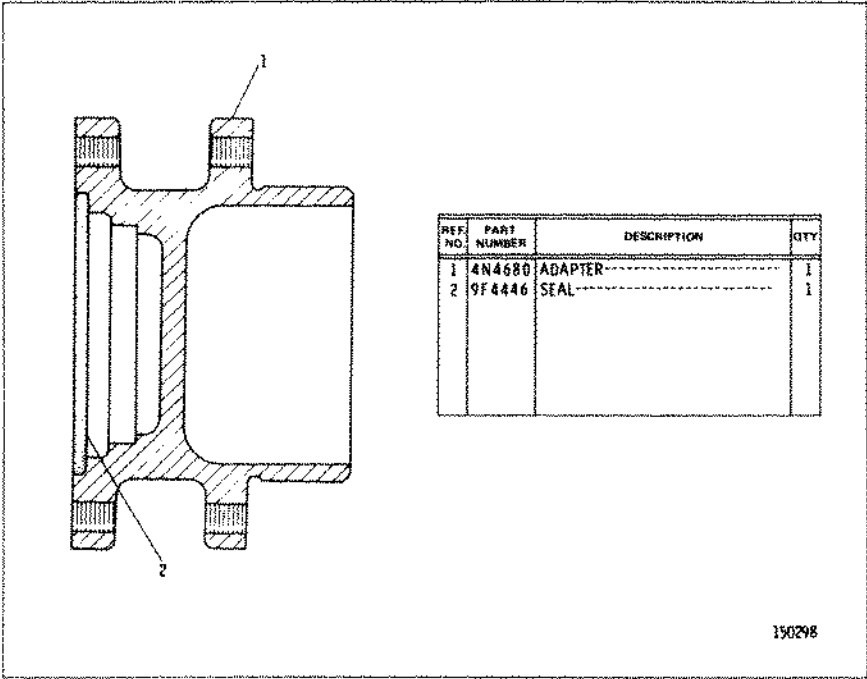
218037

3N2755 FAN DRIVE BELT TIGHTENER GROUP
FOR USE WITH FAN DRIVE AND WITHOUT ALTERNATOR
AN ATTACHMENT

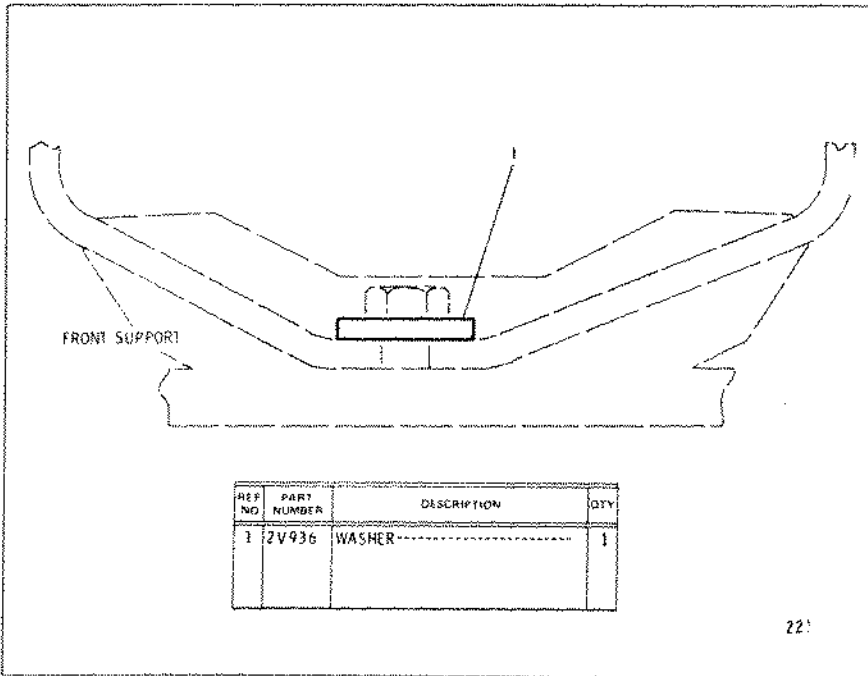


5N4972 BELT GUARD GROUP—Damper—Alternator
 FOR USE WITH FIRE PUMP ENGINES LISTED ON PAGES 37N & 37P
 AN ATTACHMENT

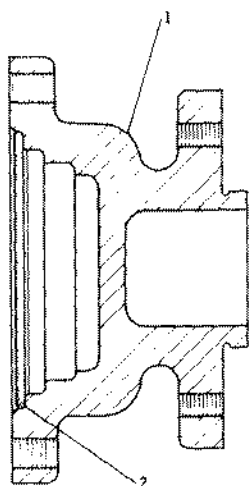
BASIC ENGINE



3N5658 FAN ADAPTER GROUP
Refer to Chart shown on Page 128 for usage
AN ATTACHMENT



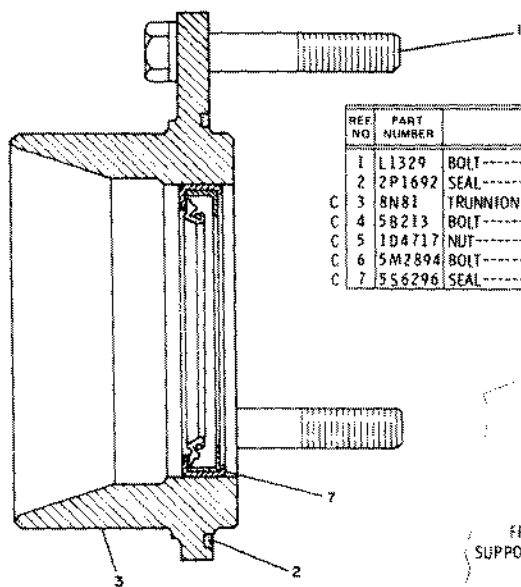
8N1963 FRONT SUPPORT FASTENER GROUP
USE WITH 7N744 ENGINE SUPPORT GROUP SHOWN ON PAGE 71
** ATTACHMENT



REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	3N7402	HUB	1
2	9F4446	SEAL	1

130297

3N5659 FAN ADAPTER GROUP—Steiger
Refer to Chart shown on Page 128 for usage

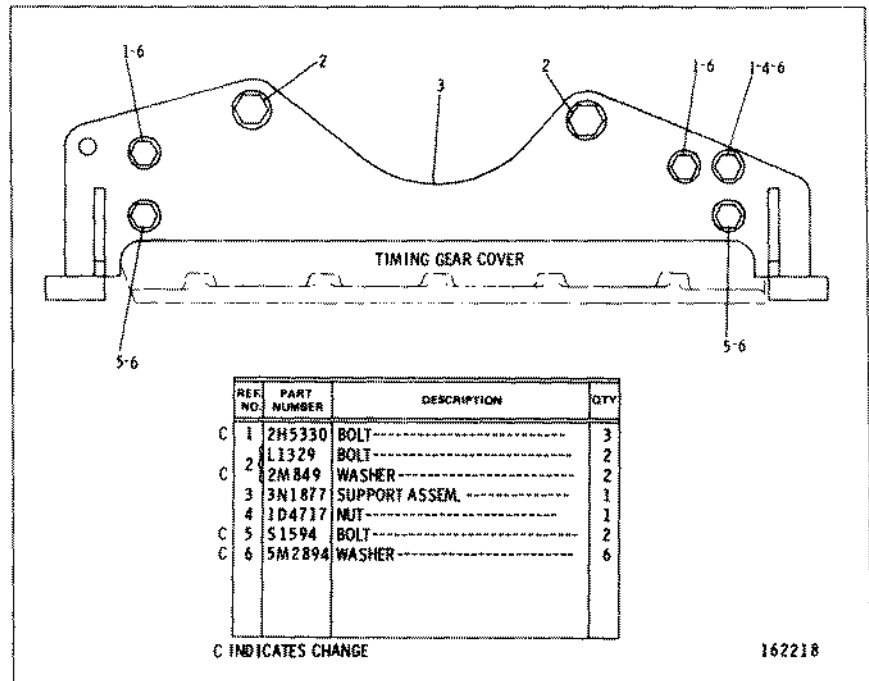


REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	L1329	BOLT	3
2	2P1692	SEAL	1
3	8N81	TRUNNION	1
4	58213	BOLT	3
5	104717	NUT	1
6	5M2894	BOLT	1
7	556296	SEAL	1

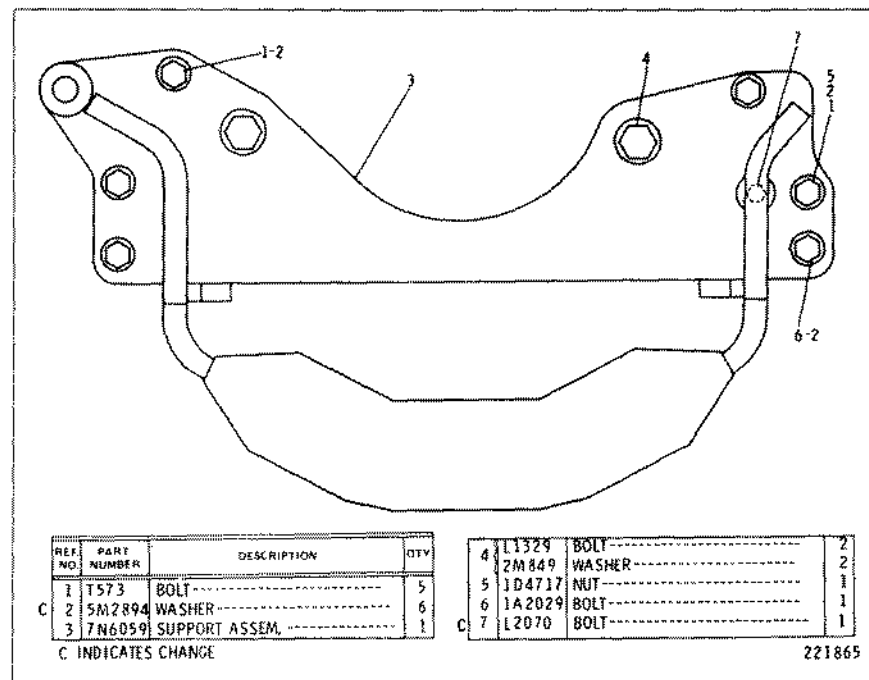
C INDICATES CHANGE

221864

4N9447 ENGINE TRUNNION GROUP
FOR USE WITH 4N8165 CRANKSHAFT HUB GROUP SHOWN ON PAGE 56
AN ATTACHMENT

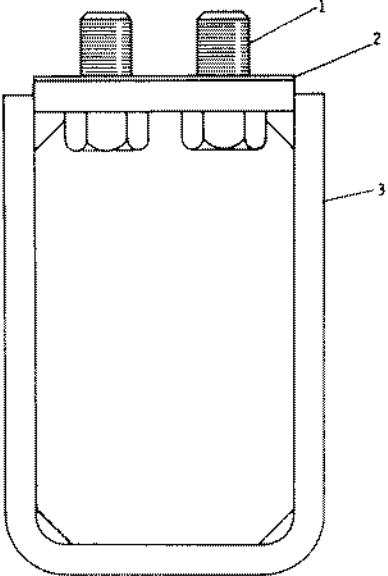


3N2883 ENGINE SUPPORT GROUP



7N744 ENGINE SUPPORT GROUP

CATERPILLAR 3306 INDUSTRIAL ENGINE

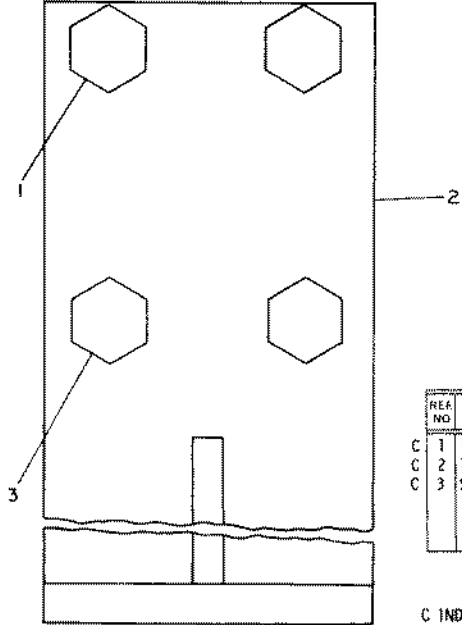


REF NO	PART NUMBER	DESCRIPTION	QTY
	484043	BOLT-----3.49 cm(1.375 in.) long	4
1		-OR-	
C 1	759372	BOLT-----2.86 cm(1.125 in.) long	4
C 2	4L7893	SHIM-----	2
C 3	1N5526	SUPPORT ASSEM.-----	2

C INDICATES CHANGE

218036

3N6695 ENGINE SUPPORT GROUP—Front
AN ATTACHMENT

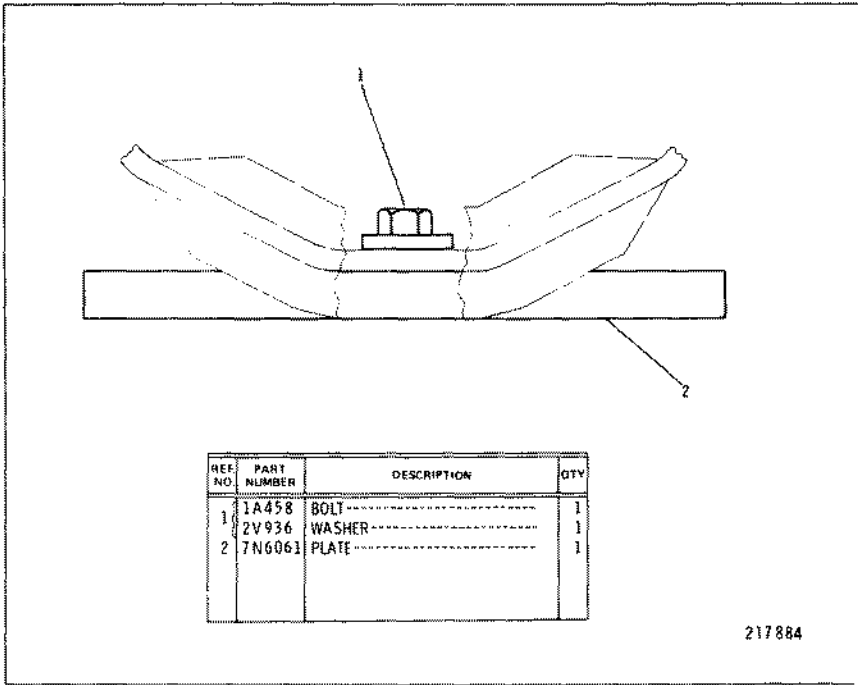


REF NO	PART NUMBER	DESCRIPTION	QTY
C 1	51592	BOLT-----	4
C 2	7N1267	SUPPORT ASSEM.-----	2
C 3	51566	BOLT-----	4

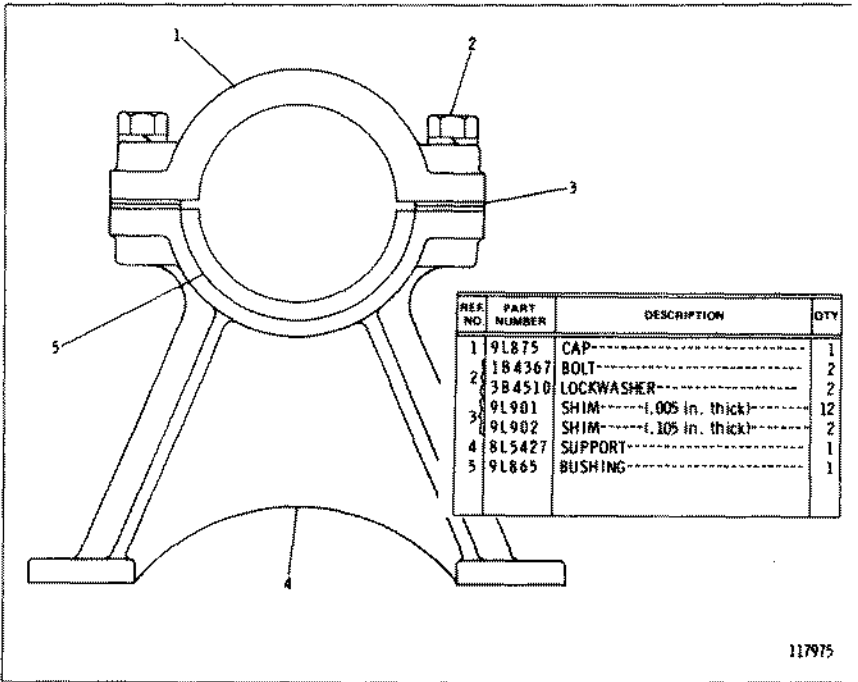
C INDICATES CHANGE

170580

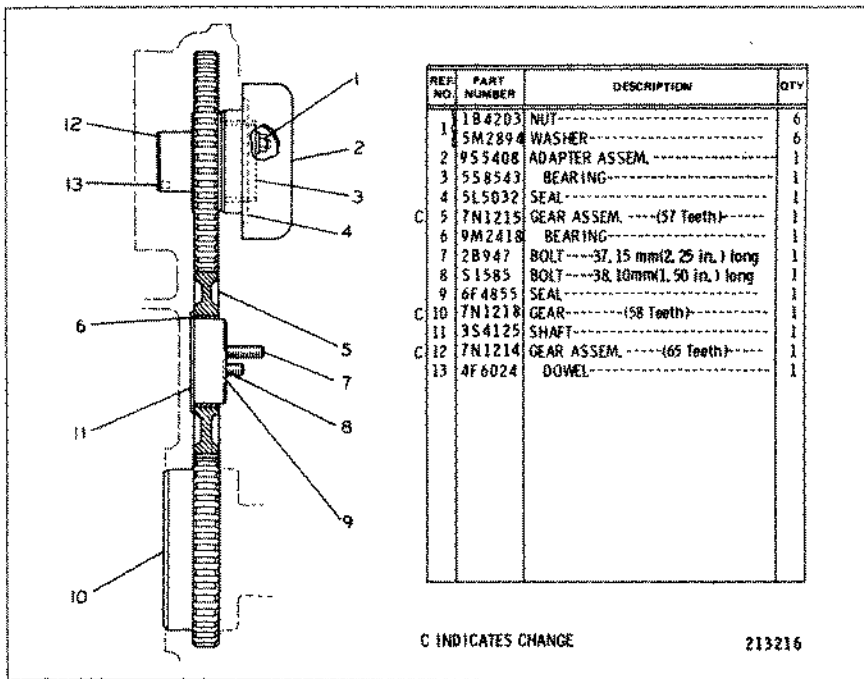
7N1268 ENGINE SUPPORT GROUP—Rear



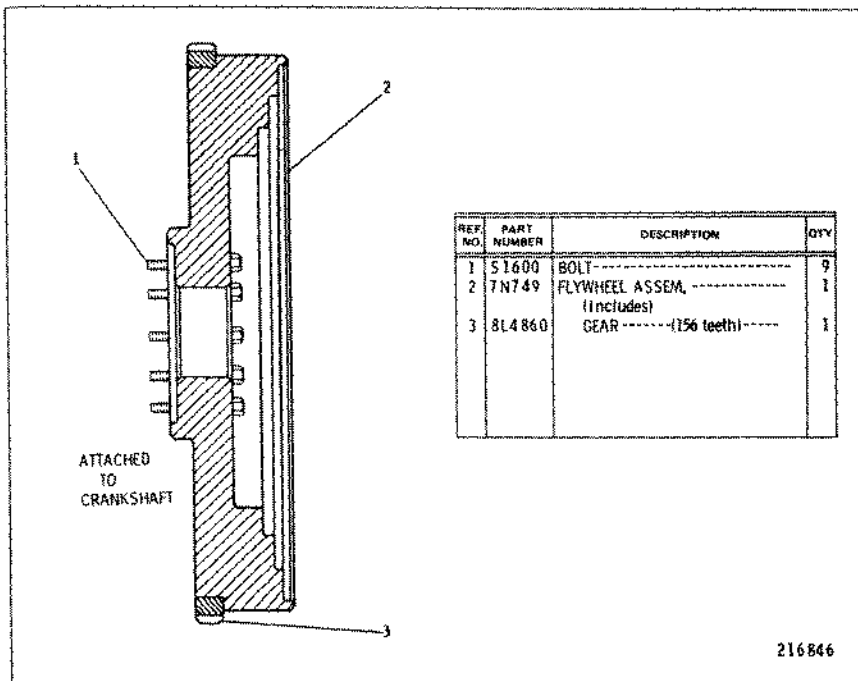
7N8143 ENGINE SUPPORT GROUP
FOR USE WITH 7N3386, 7N3388, 7N3389, 7N3390 & 7N4316 ENGINE ARRANGEMENT
AN ATTACHMENT



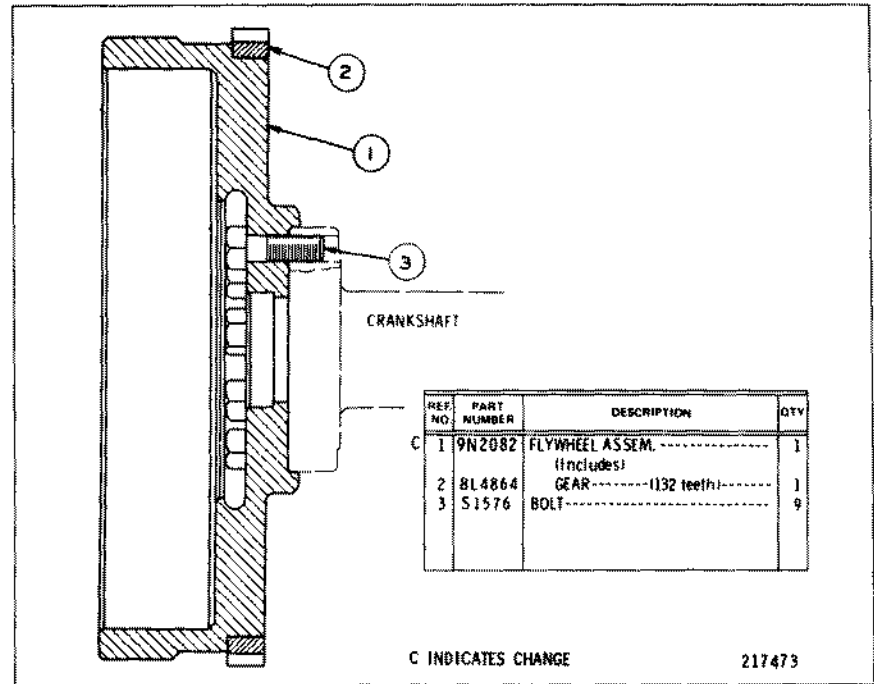
INDUSTRIAL ENGINE



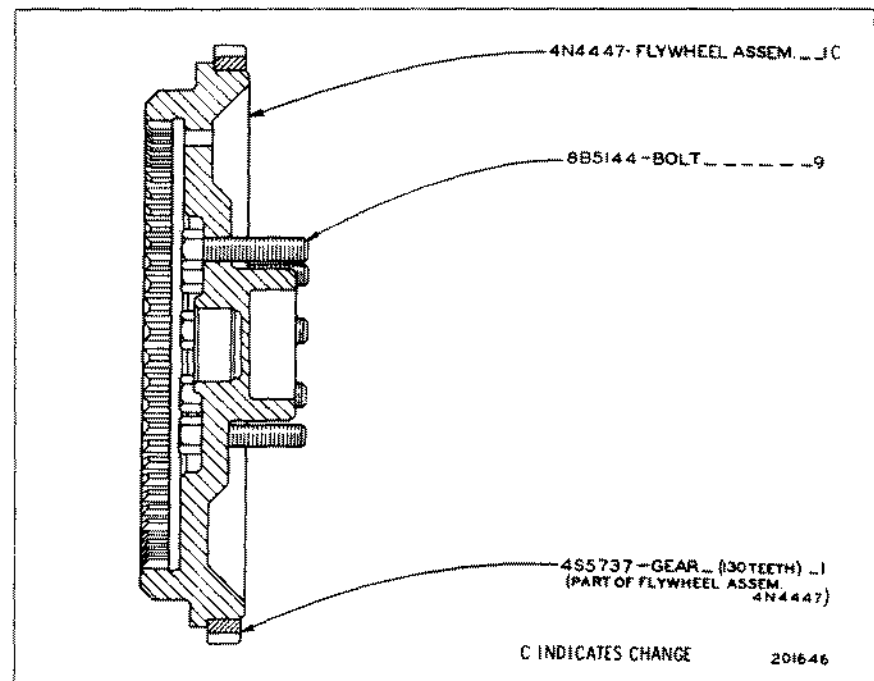
2P8162 REAR ACCESSORY DRIVE GROUP—David Brown



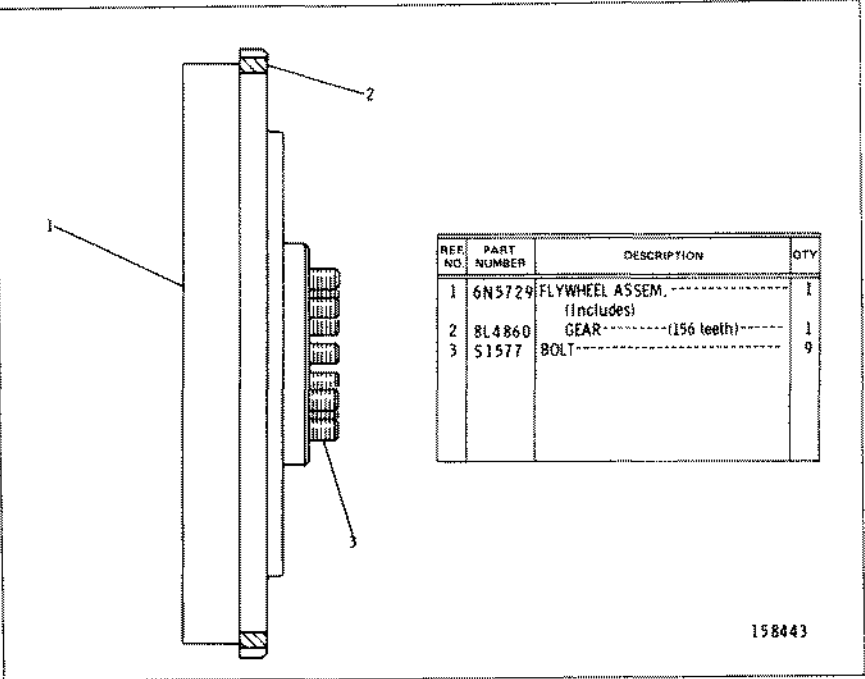
7N3496 FLYWHEEL GROUP



9L4380 FLYWHEEL GROUP—Steiger

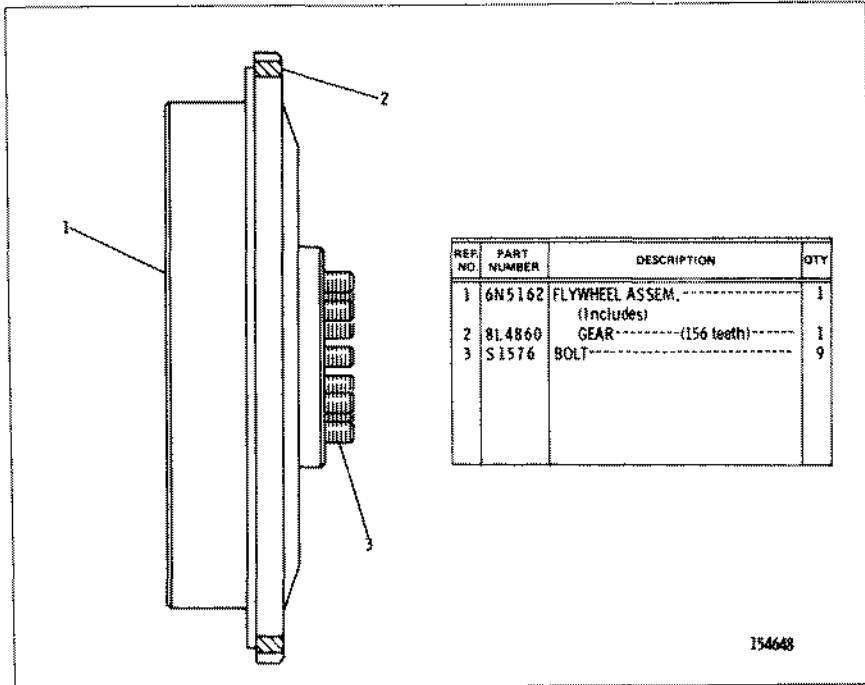


7S5471 FLYWHEEL GROUP—David Brown



REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	6N5729	FLYWHEEL ASSEM.----- (Includes)	1
2	8L4860	GEAR----- (156 teeth)-----	1
3	S1577	BOLT-----	9

3N7067 FLYWHEEL GROUP
FOR USE WITH TWIN DISC SP111, SP211, B111, B211 & Funk 12000
CLUTCHES WITH 11.5 DRIVE PLATE. AN ATTACHMENT



REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	6N5162	FLYWHEEL ASSEM.----- (Includes)	1
2	8L4860	GEAR----- (156 teeth)-----	1
3	S1576	BOLT-----	9

6N5027 FLYWHEEL GROUP

Diagram showing a side view of a flywheel assembly. A vertical crankshaft is on the left, with a flywheel on the right. A bolt (2) passes through the flywheel and the crankshaft. A label 'ATTACHED TO CRANK SHAFT' points to the connection. A leader line (1) points to the flywheel assembly.

REF NO	PART NUMBER	DESCRIPTION	QTY
1	7N748	FLYWHEEL ASSEM. (Includes)	1
2	8L4860	GEAR----- (156 teeth)-----	1
3	S1577	BOLT-----	9

216853

7N3497 FLYWHEEL GROUP
FOR USE WITH 7N3379, 7N3380, 7N3384 AND 7N3386 ENGINE ARRANGEMENT:
AN ATTACHMENT

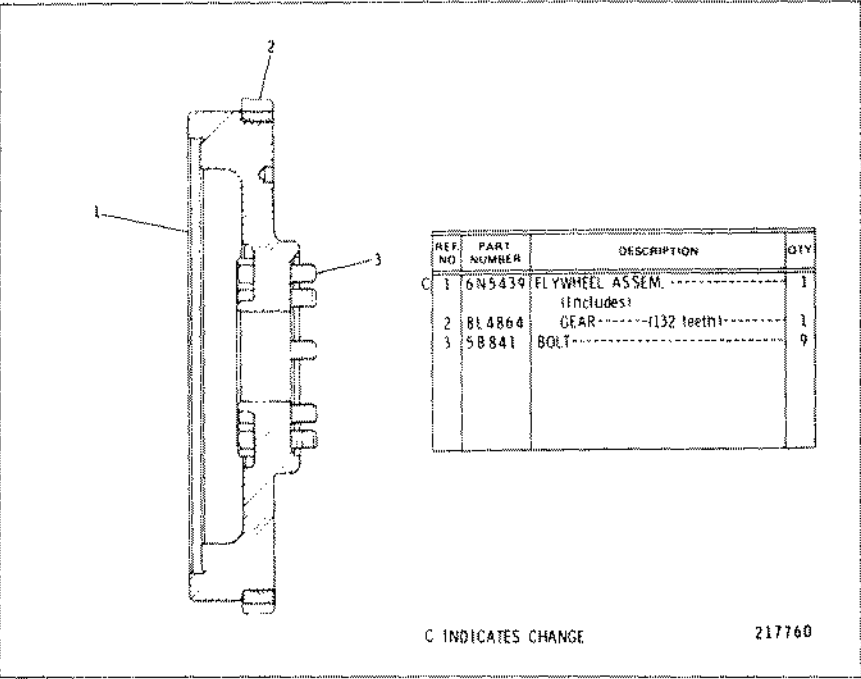
Diagram showing a side view of a flywheel assembly. A vertical crankshaft is on the left, with a flywheel on the right. A bolt (2) passes through the flywheel and the crankshaft. A label 'TO CRANK-SHAFT' points to the connection. A leader line (1) points to the flywheel assembly. A leader line (3-4) points to the bolt and washer area.

REF NO	PART NUMBER	DESCRIPTION	QTY
1	9N3321	FLYWHEEL ASSEM. (Includes)	1
2	8L4860	GEAR----- (156 teeth)-----	1
3	S1577	BOLT-----	1
4	4D3704	WASHER-----	1

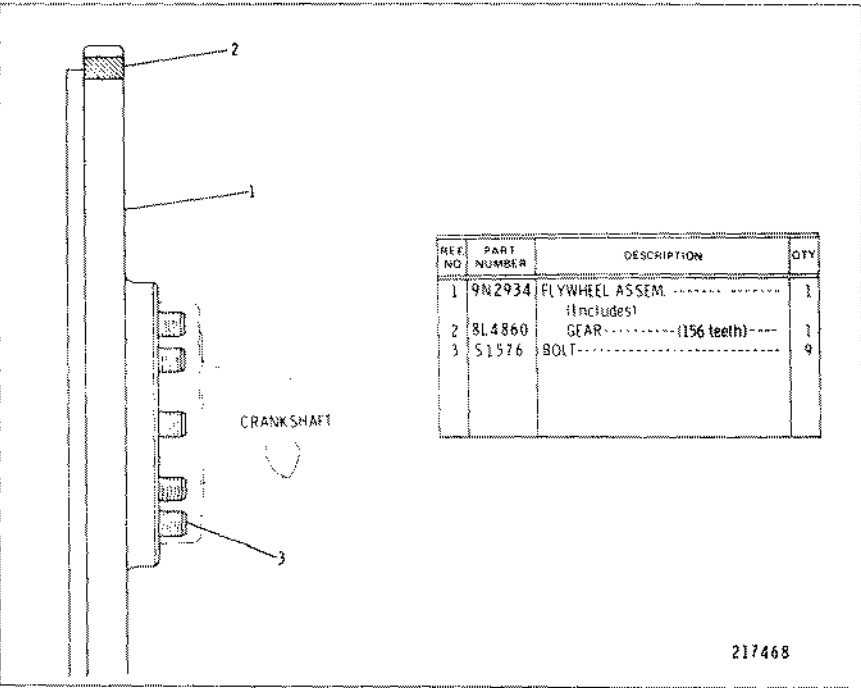
C INDICATES CHANGE

16999

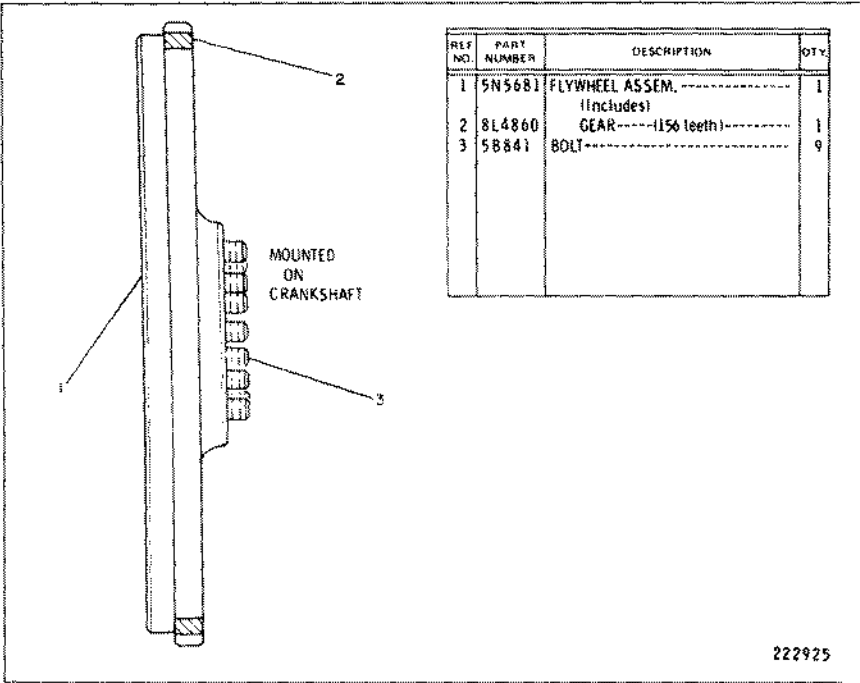
CATERPILLAR 3306 INDUSTRIAL ENGINE



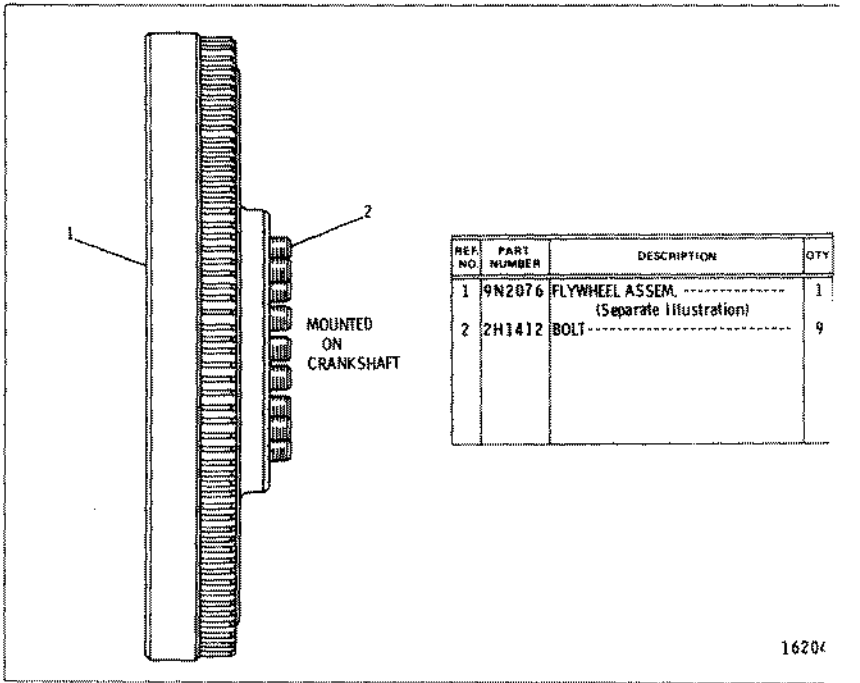
8L5077 FLYWHEEL GROUP
AN ATTACHMENT

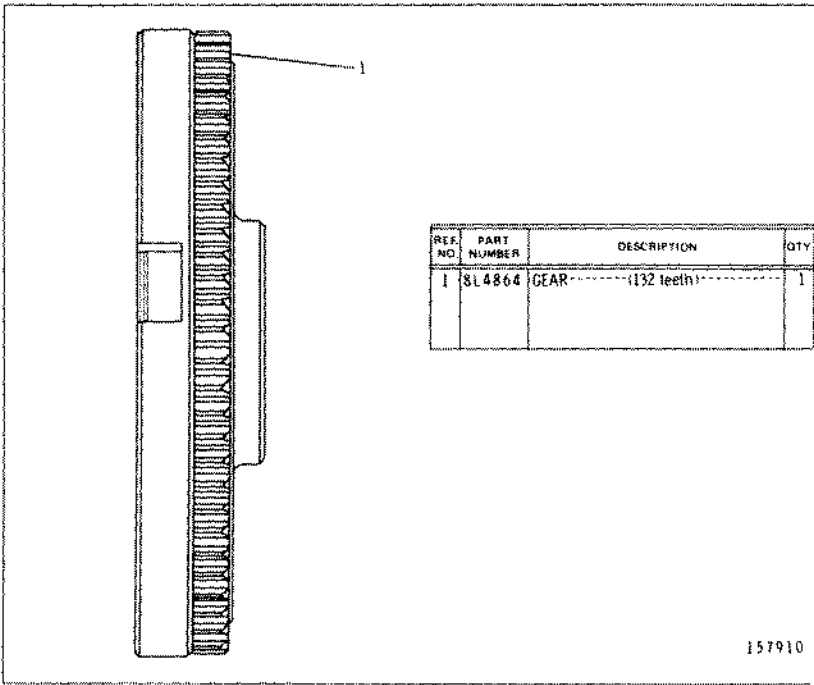


9N3136 FLYWHEEL GROUP



5N5682 FLYWHEEL GROUP
FOR USE WITH S.A.E. NO. 1 FLYWHEEL HOUSING
AN ATTACHMENT





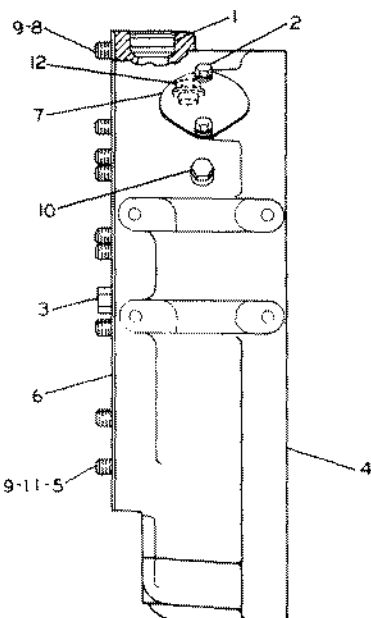
9N2076 FLYWHEEL ASSEMBLY
Also part of 9N2632 Flywheel Group shown on Page 77B
AN ATTACHMENT

CONSISTS OF:

1 8L4864 GEAR

3N9802 FLYWHEEL ASSEMBLY

Provides Flywheel for use with 12 1/2 in., 4 plate Rockford C-2793-SK-7 wet clutch on engines with SAE No. 2 Housings
AN ATTACHMENT

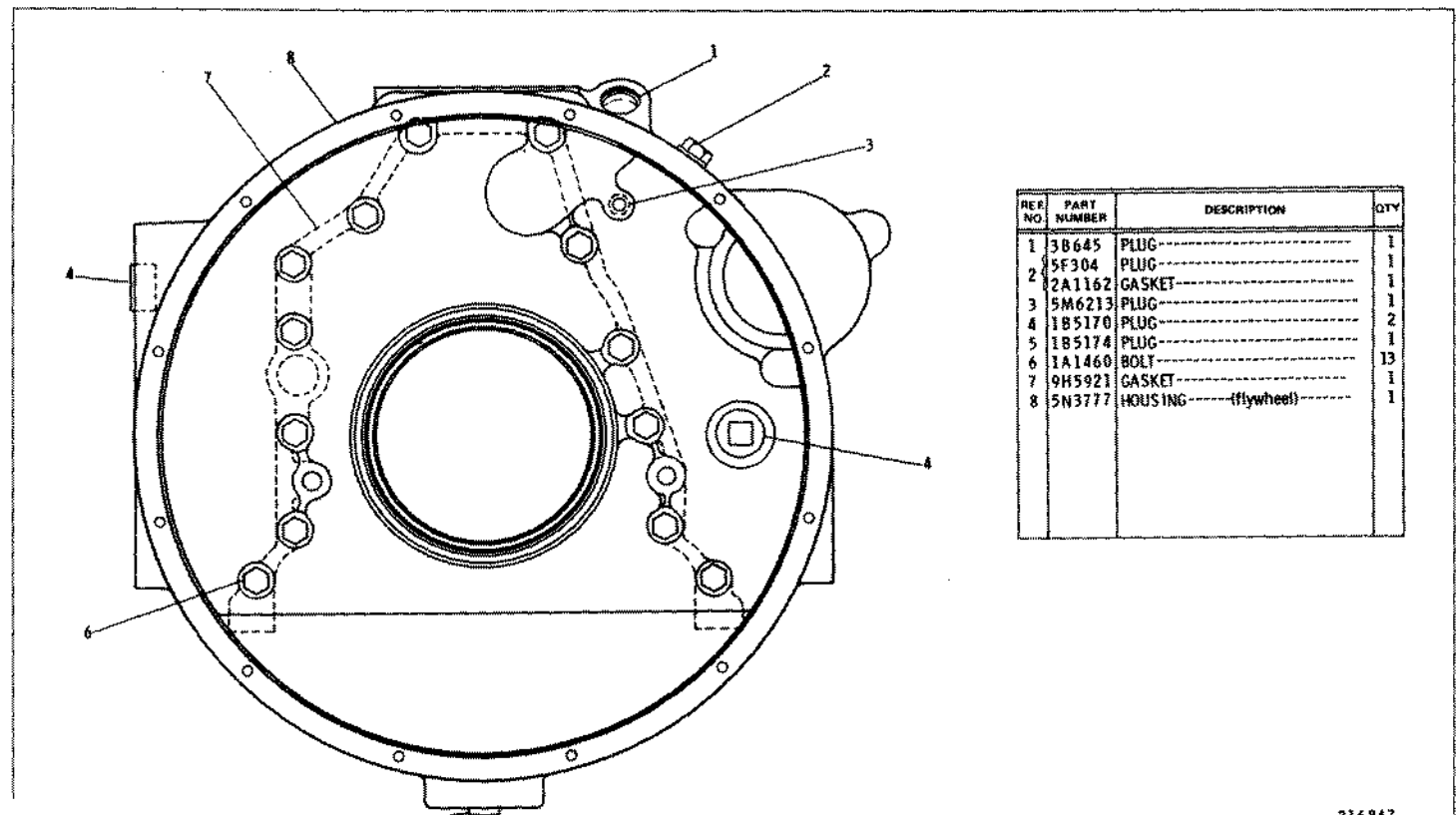


REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	9S1343	PLUG----- (use as required) -----	1
2	S1594	BOLT-----	2
3	5M6213	PLUG-----	1
4	6N4691	HOUSING-----	1
5	S1587	BOLT----- 4.44 cm(1.75 in.) long	10
6	9H5921	GASKET-----	1
7	6H5852	COVER-----	1
8	1A5822	BOLT-----	1
9	2M849	WASHER-----	13
10	2A1912	PLUG-----	1
10	2A1913	WASHER-----	1
11	S1585	BOLT----- 3.81 cm(1.5 in.) long	2
12	5F304	PLUG-----	1
12	2A1162	WASHER-----	1

C INDICATES CHANGE

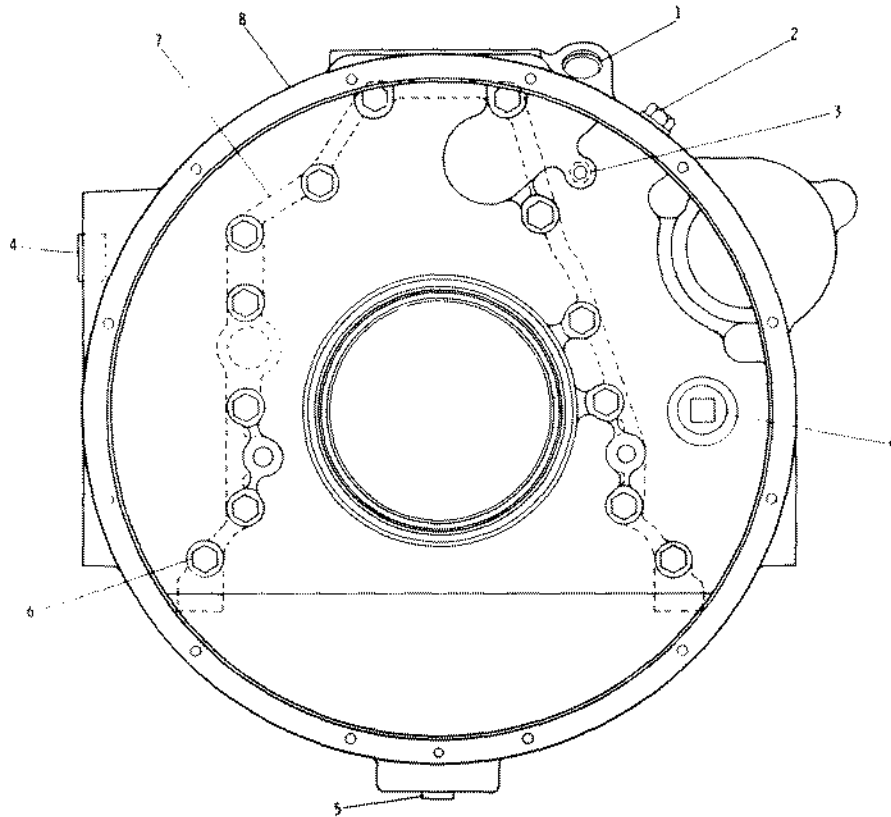
217474

7N1747 FLYWHEEL HOUSING GROUP



REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	3B645	PLUG-----	1
2	5F304	PLUG-----	1
2	2A1162	GASKET-----	1
3	5M6213	PLUG-----	1
4	1B5170	PLUG-----	2
5	1B5174	PLUG-----	1
6	1A1460	BOLT-----	13
7	9H5921	GASKET-----	1
8	5N3777	HOUSING----- (flywheel)	1

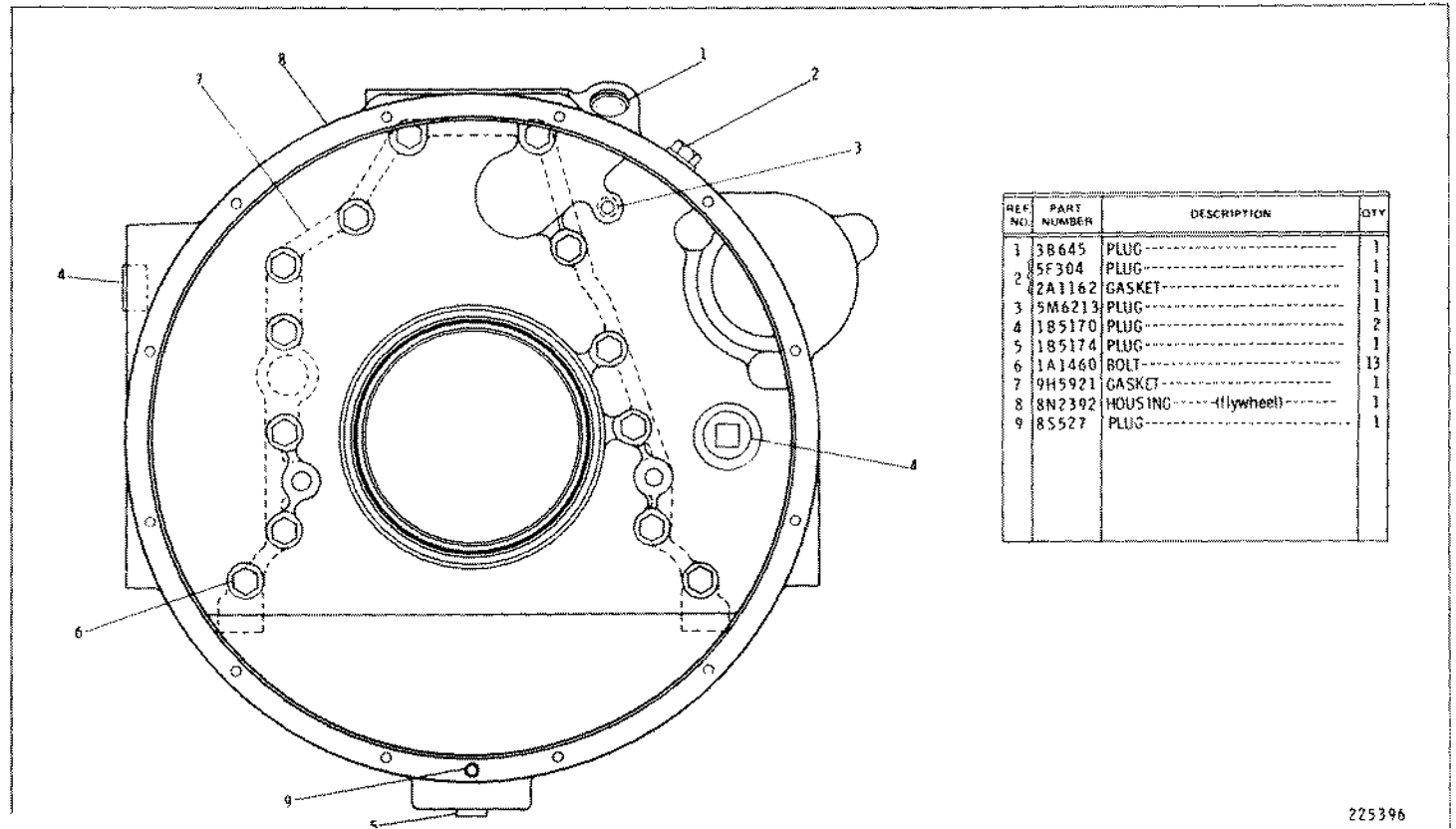
REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	3B645	PLUG	1
2	5F304	PLUG	1
2	2A1162	GASKET	1
3	5M6213	PLUG	1
4	1B5170	PLUG	2
5	1B5174	PLUG	1
6	1A1460	BOLT	13
7	9H5921	GASKET	1
8	8N2321	HOUSING (flywheel)	1



225397

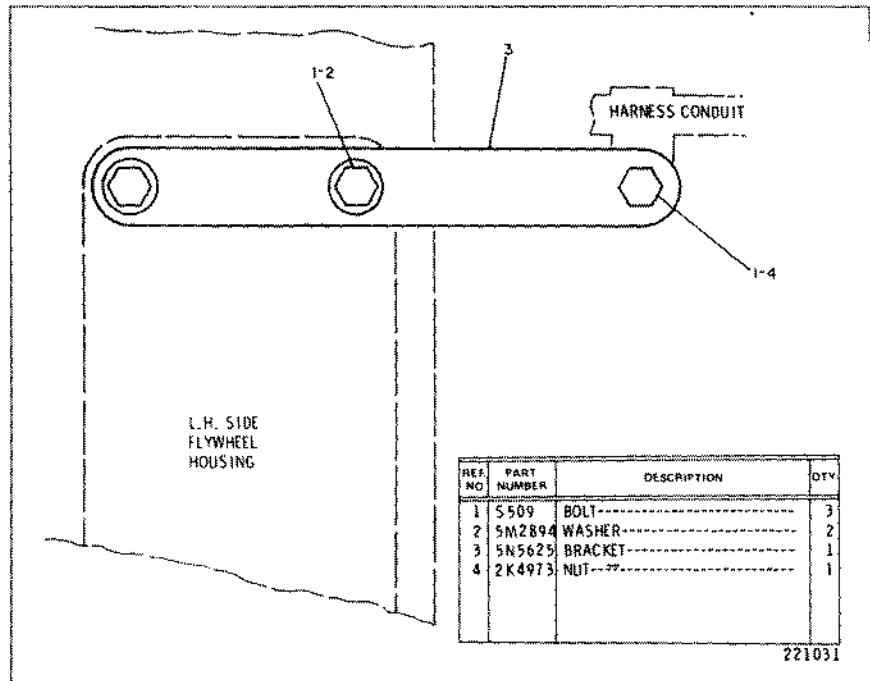
8N2322 FLYWHEEL HOUSING GROUP

8N2395 FLYWHEEL HOUSING GROUP



REF NO.	PART NUMBER	DESCRIPTION	QTY
1	3B645	PLUG	1
2	5F304	PLUG	1
3	2A1162	GASKET	1
4	5M6213	PLUG	1
5	1B5170	PLUG	2
6	1B5174	PLUG	1
7	1A1460	BOLT	13
8	9H5921	GASKET	1
9	8N2392	HOUSING (flywheel)	1
	8S527	PLUG	1

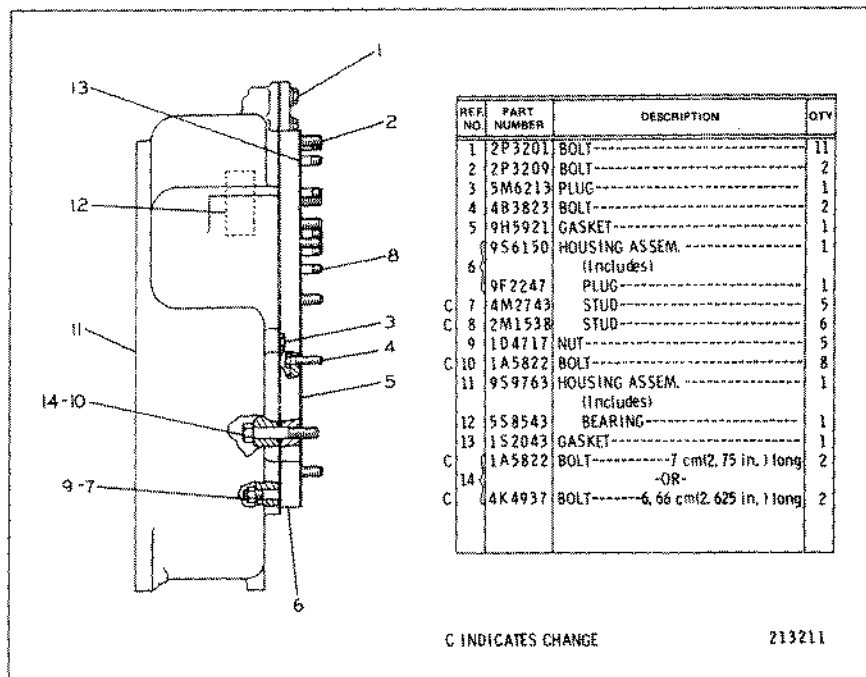
225396



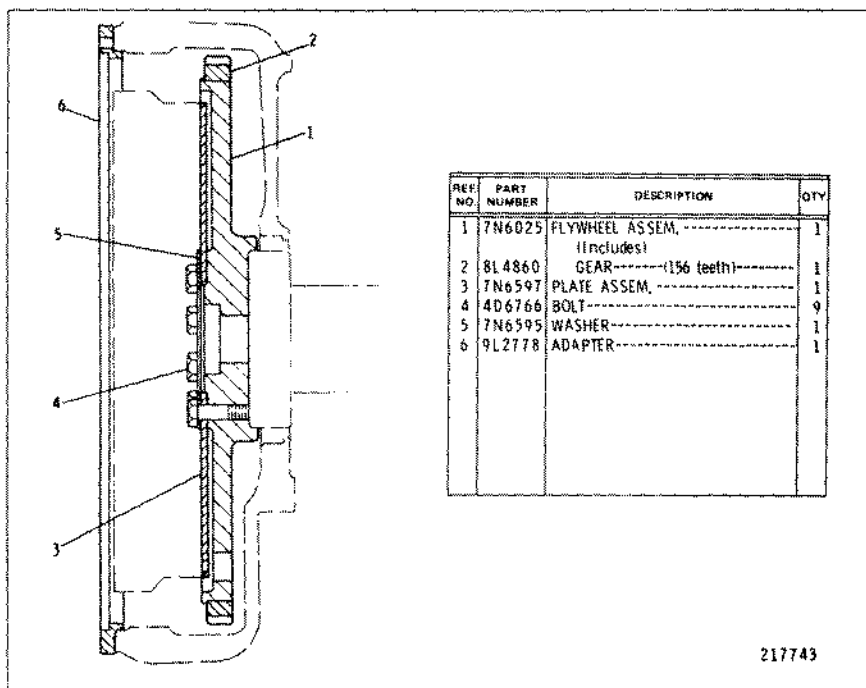
5N5626 FASTENER GROUP

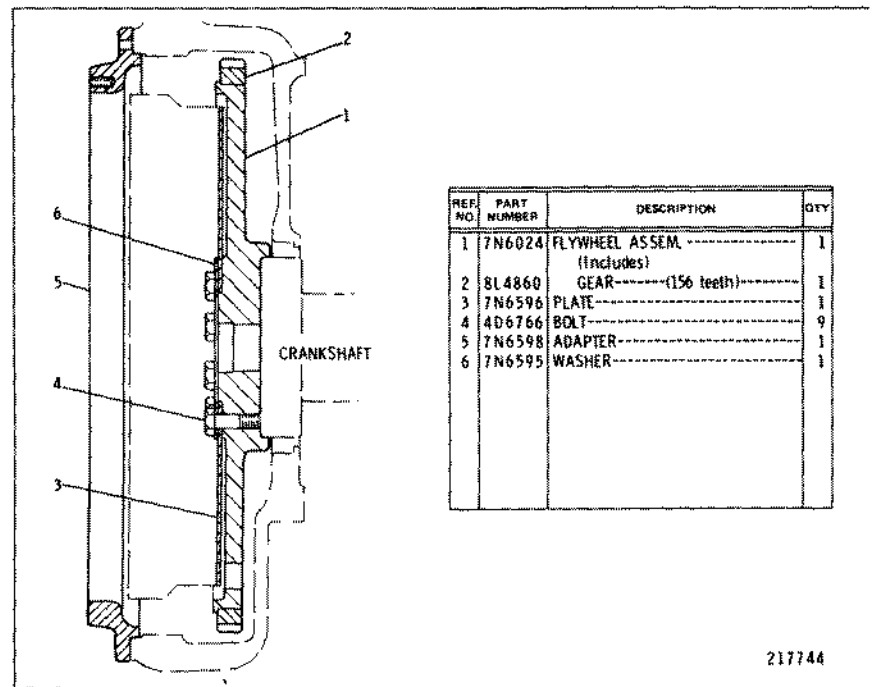
Serial No. 66D26817—Up

Allows the wiring harness conduit to be clipped to the L.H. side of the 5N377 Flywheel housing when the long barrel generator is used

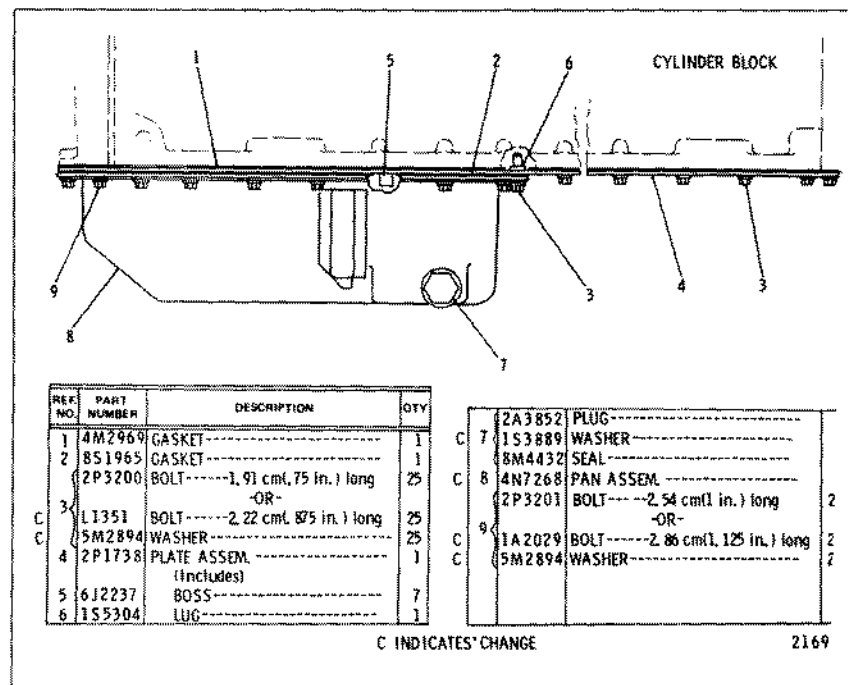


2P6131 FLYWHEEL HOUSING GROUP—David Brown

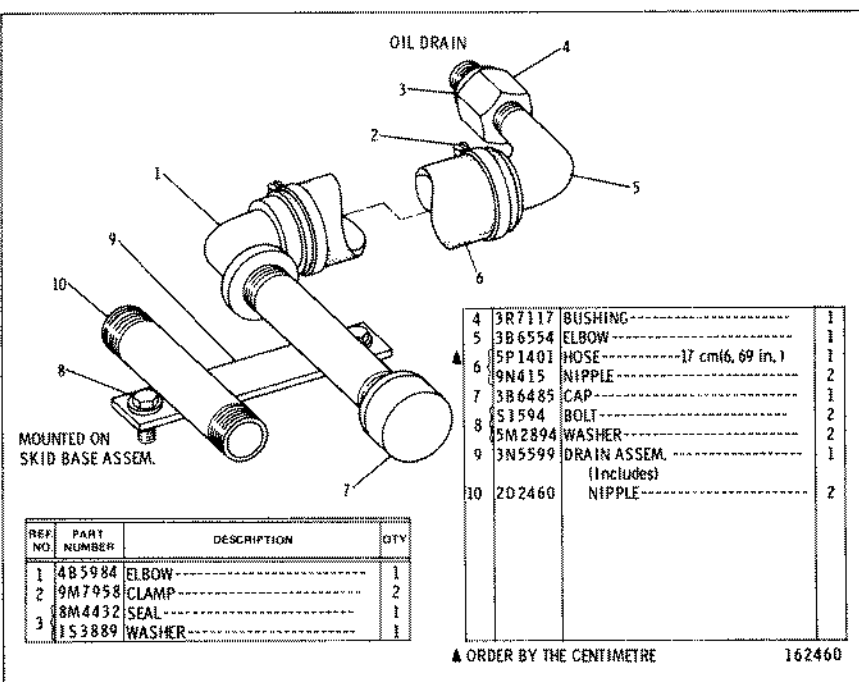
7N6589 FLYWHEEL HOUSING ADAPTER GROUP
ALL ATTACHMENT



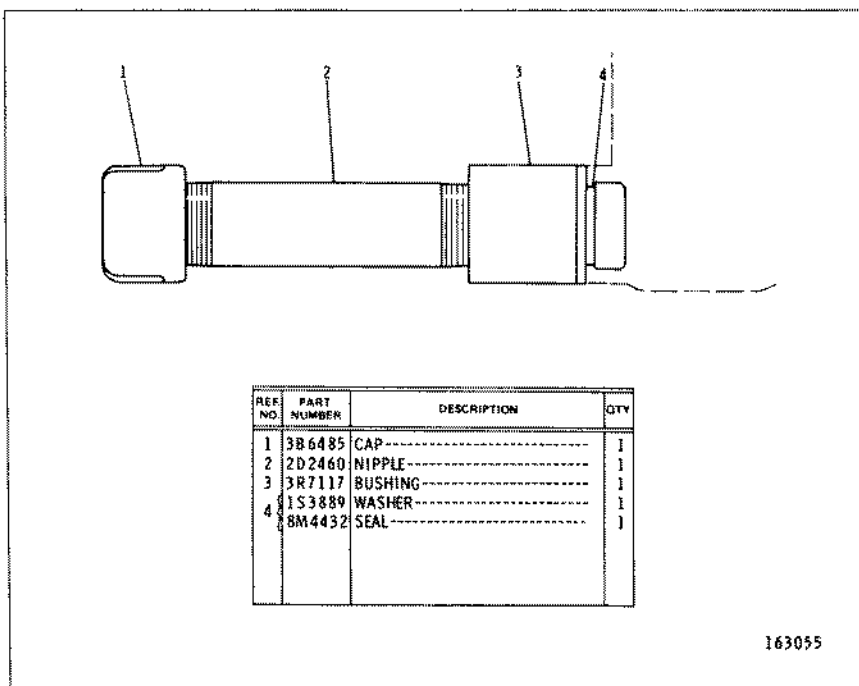
7N6588 FLYWHEEL HOUSING ADAPTER GROUP
AN ATTACHMENT



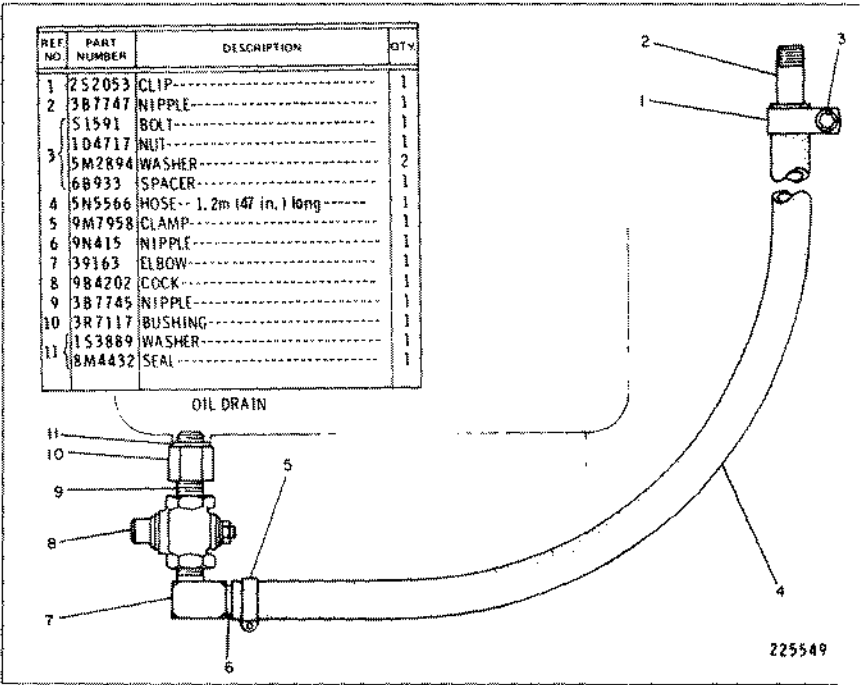
CATERPILLAR 3306 INDUSTRIAL ENGINE



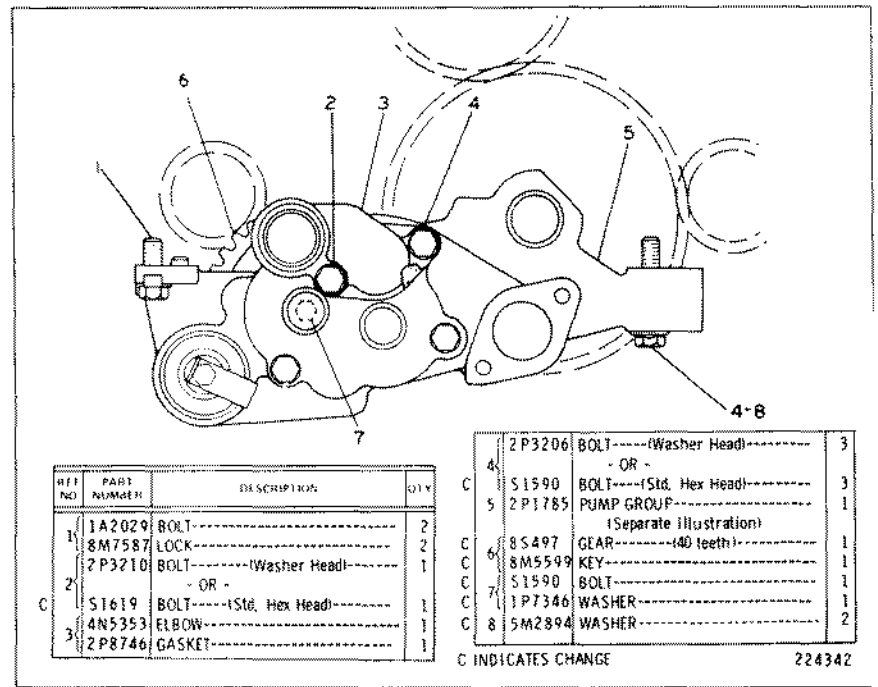
5N3871 DRAIN LINES GROUP—Oil
FOR USE WITH 3N6267 BASE GROUP SHOWN ON PAGE 381
AN ATTACHMENT



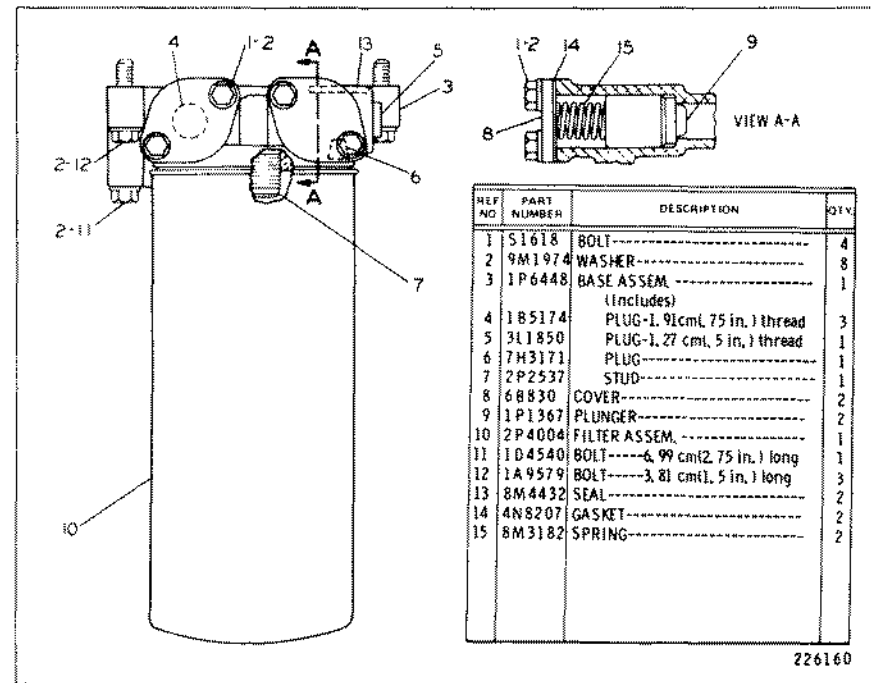
5N4M2 DRAIN LINES GROUP—Oil



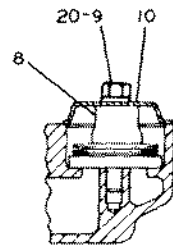
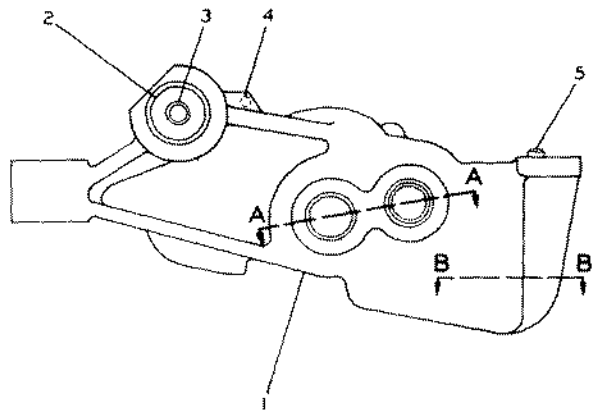
5N5567 OIL DRAIN LINES GROUP
FOR USE WITH PACKAGE GENERATOR SET WITH WIDE BASE WITH OR WITHOUT
FUEL TANK AND WITH OR WITHOUT ENCLOSURE, AN ATTACHMENT



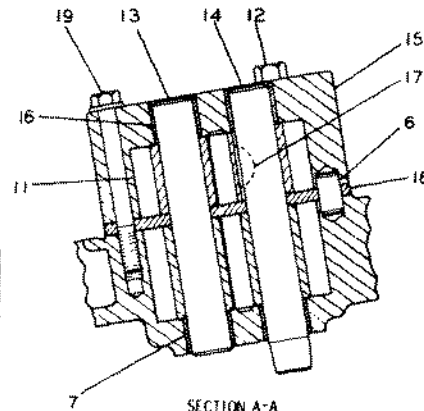
2P1784 OIL PUMP GROUP
2P1785 Pump parts are shown on Page 84



2P1784 OIL FILTER GROUP



SECTION B-B



SECTION A-A

REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	2P685	BODY ASSEM.	1
2	2P1170	SHAFT ASSEM.	1
3	6F7172	DOWEL	1
4	4B9880	BALL	1
5	1F1006	DOWEL	1
6	1M3735	DOWEL	2
7	8S6511	BEARING	2

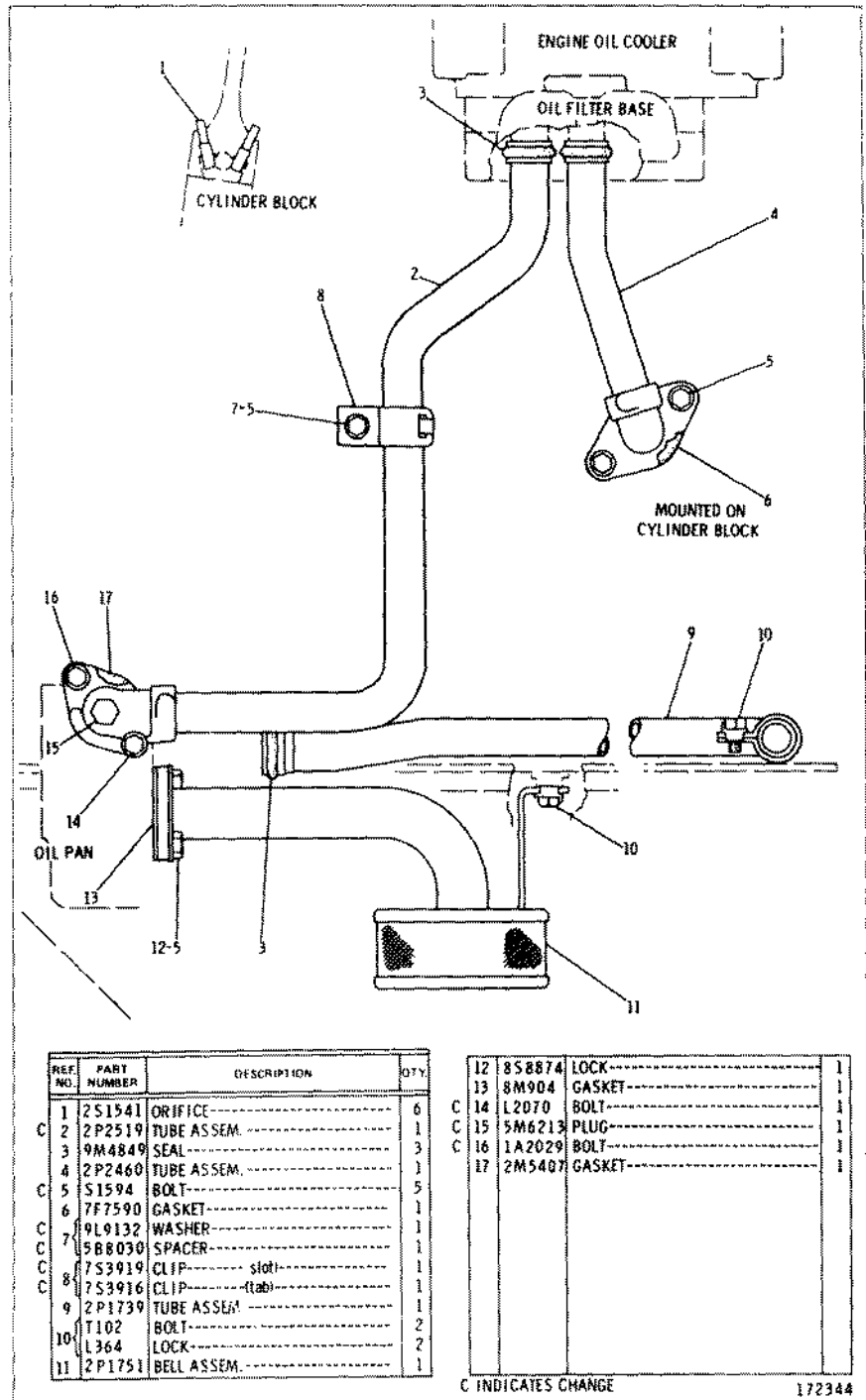
C 8	4N8385	VALVE ASSEM.	1
C 9	2B2694	BOLT	1
10	4N3732	COVER	1
C 11	6N1036	GEAR - 8 Teeth	2
C 12	T65	BOLT	2
C 13	8S493	SHAFT ASSEM.	1
14	2P6245	SHAFT ASSEM.	1

15	4N4055	BODY ASSEM.	1
16	8S6511	BEARING	2
17	188709	KEY	1
18	2P1781	SPACER	1
C 19	2M3403	BOLT	1
C 19	5M2894	WASHER	1
C 20	9M1974	WASHER	1

C INDICATES CHANGE

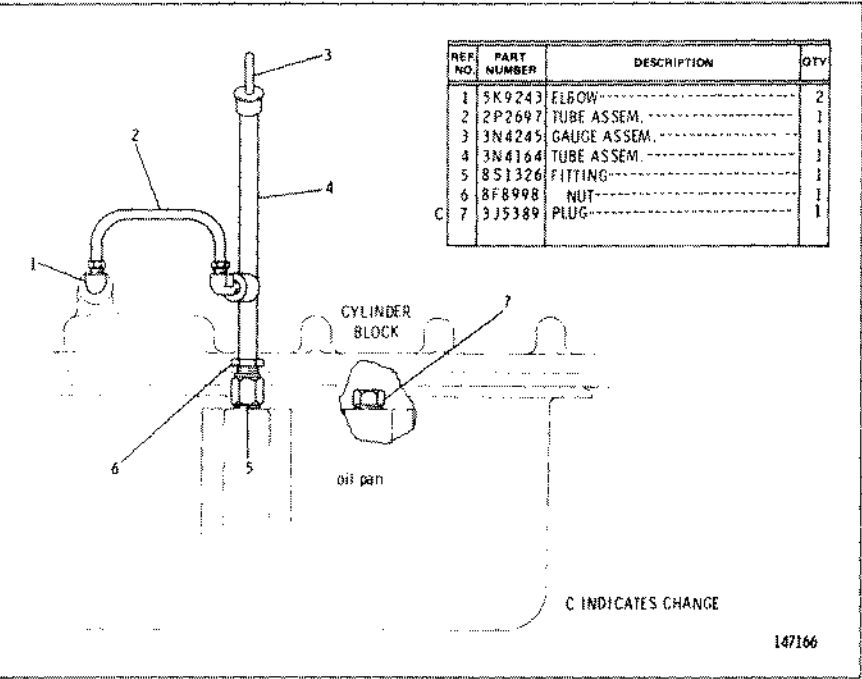
217789

2P1785 OIL PUMP GROUP
Part of 2P1784 Oil Pump Group shown on Page 83

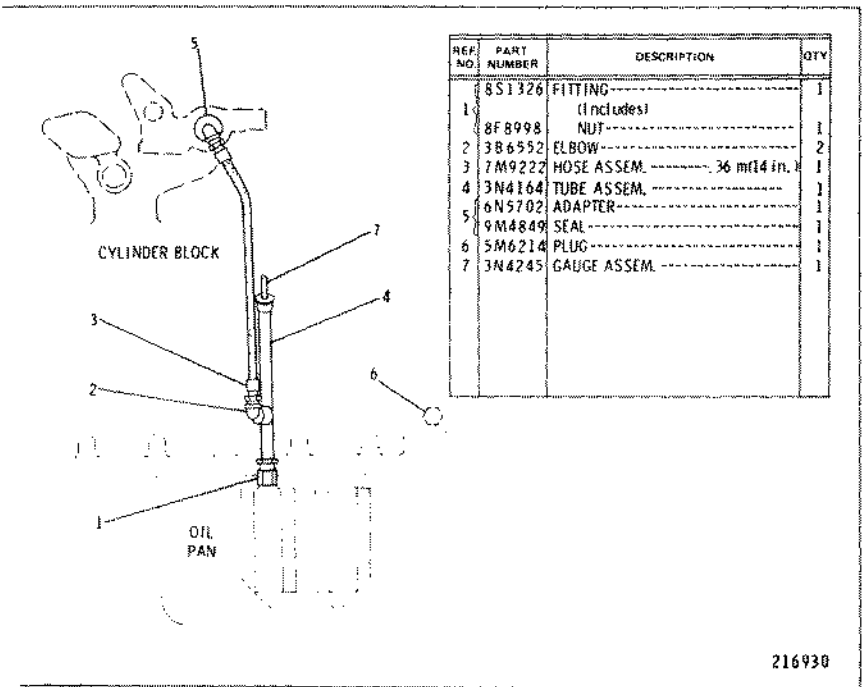


2F6105 OIL LINES GROUP

CATERPILLAR 3306 INDUSTRIAL ENGINE

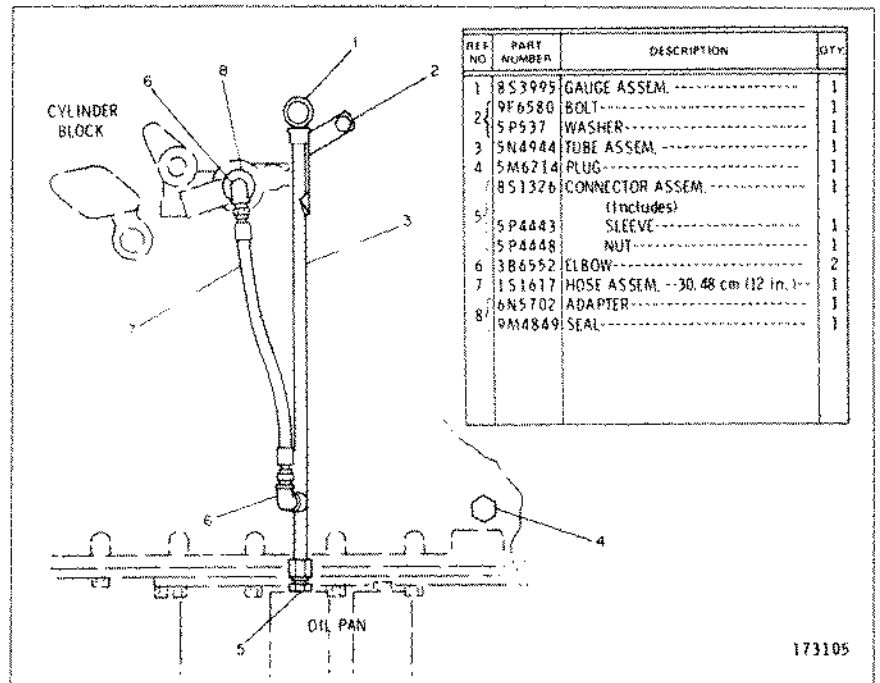


3N2898 OIL LEVEL GAUGE GROUP

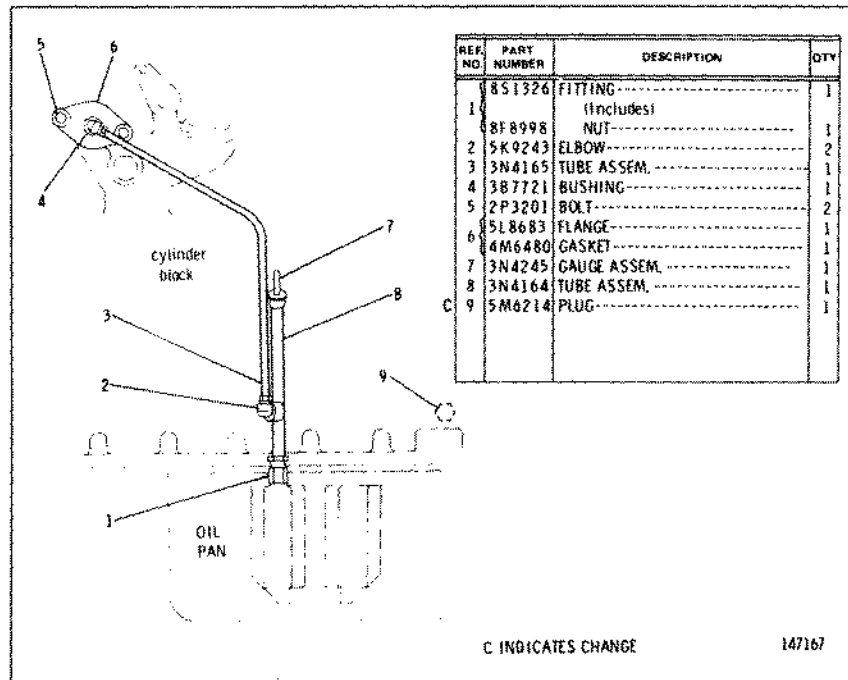


7N3855 OIL LEVEL GAUGE GROUP—David Brown

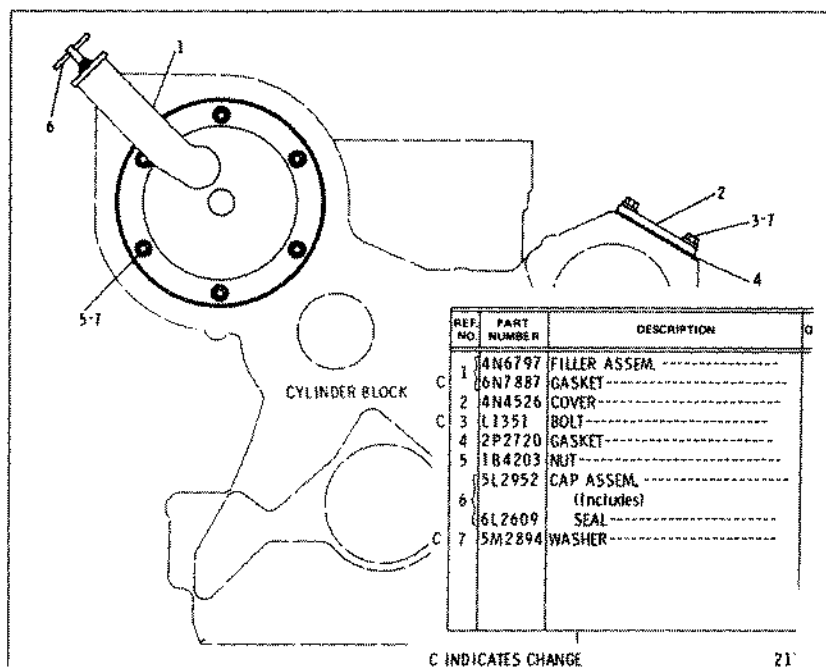
LUBRICATION SYSTEM



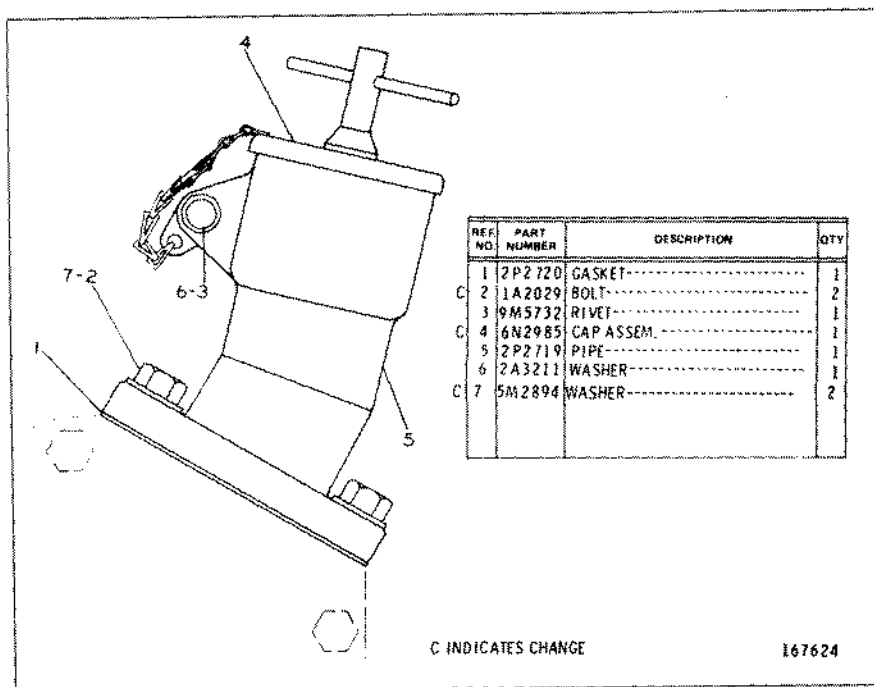
5N4945 OIL LEVEL GAUGE GROUP—R.H.



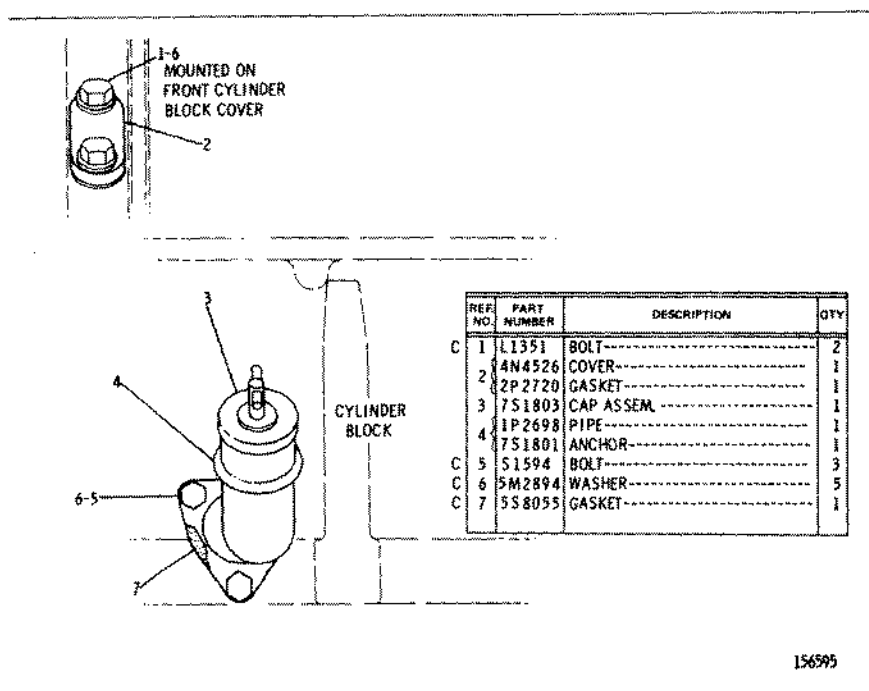
3N6280 OIL LEVEL GAUGE GROUP—R.H.
AN ATTACHMENT



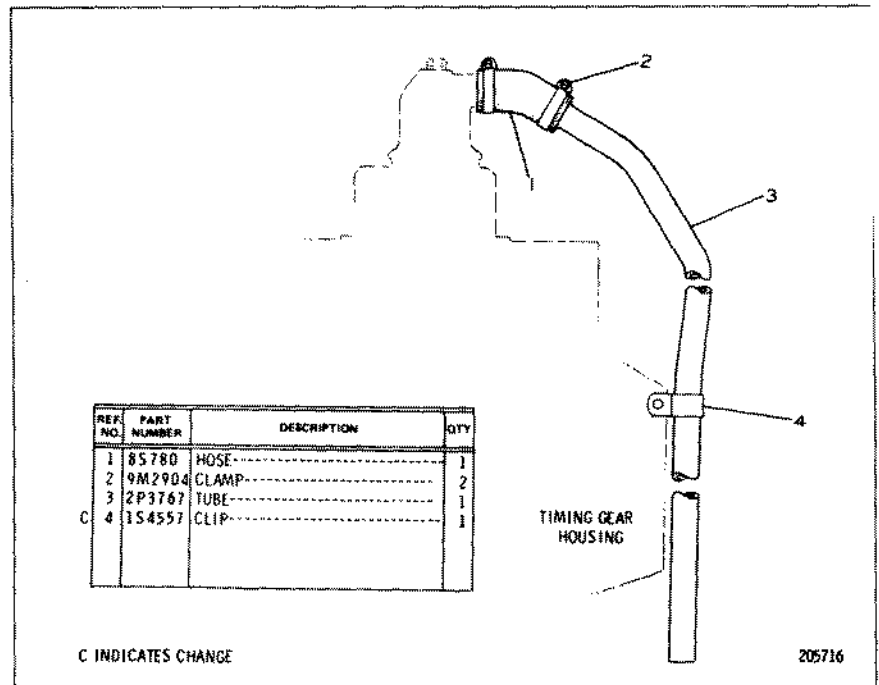
CATERPILLAR 3306 INDUSTRIAL ENGINE



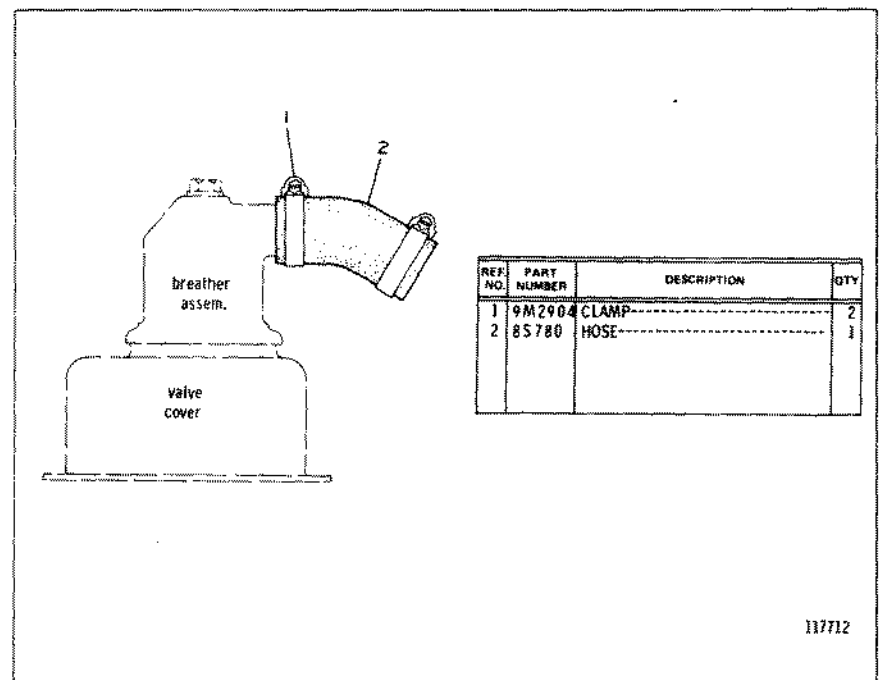
2P6855 OIL FILLER GROUP



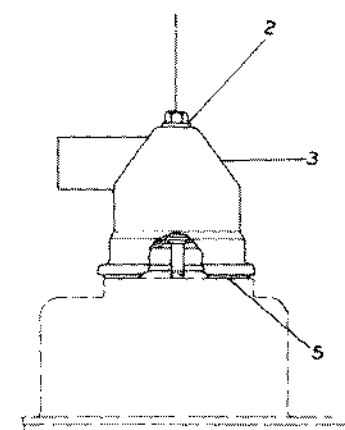
9N1869 OIL FILLER GROUP—Left Side Rear



3N3392 FUMES DISPOSAL GROUP—Steiger
 ALSO AVAILABLE AS AN ATTACHMENT FOR USE WITH ALL ENGINE
 ARRANGEMENTS EXCEPT 7N3382 & 7N3383



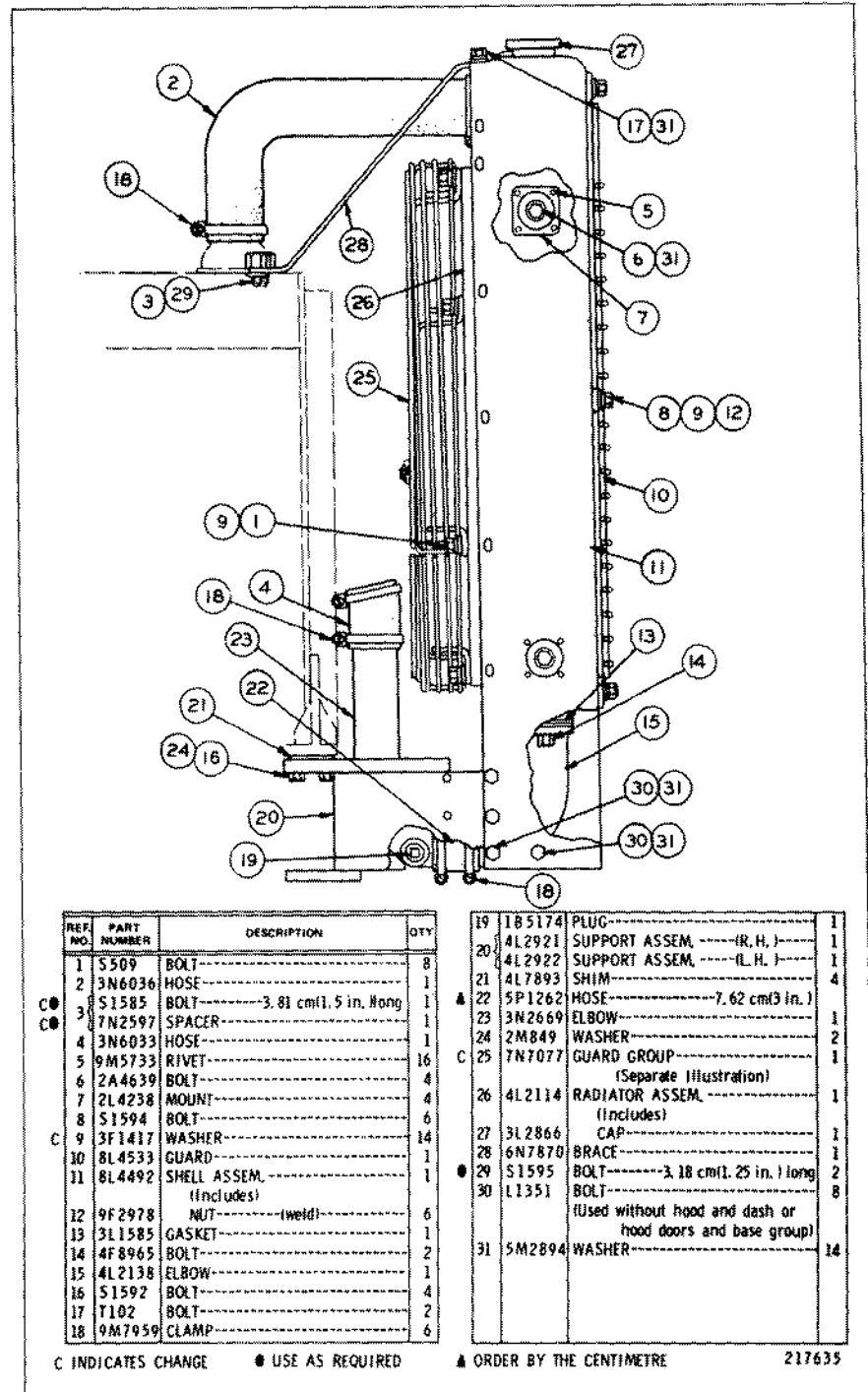
3N3277 FUMES DISPOSAL GROUP



REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	3H3243	BOLT-----	1
2	4K9890	WASHER-----	1
3	8S248	BREATHER ASSEM.-----	1
5	6L5359	SEAL-----	1

204118

1P4244 BREATHER GROUP

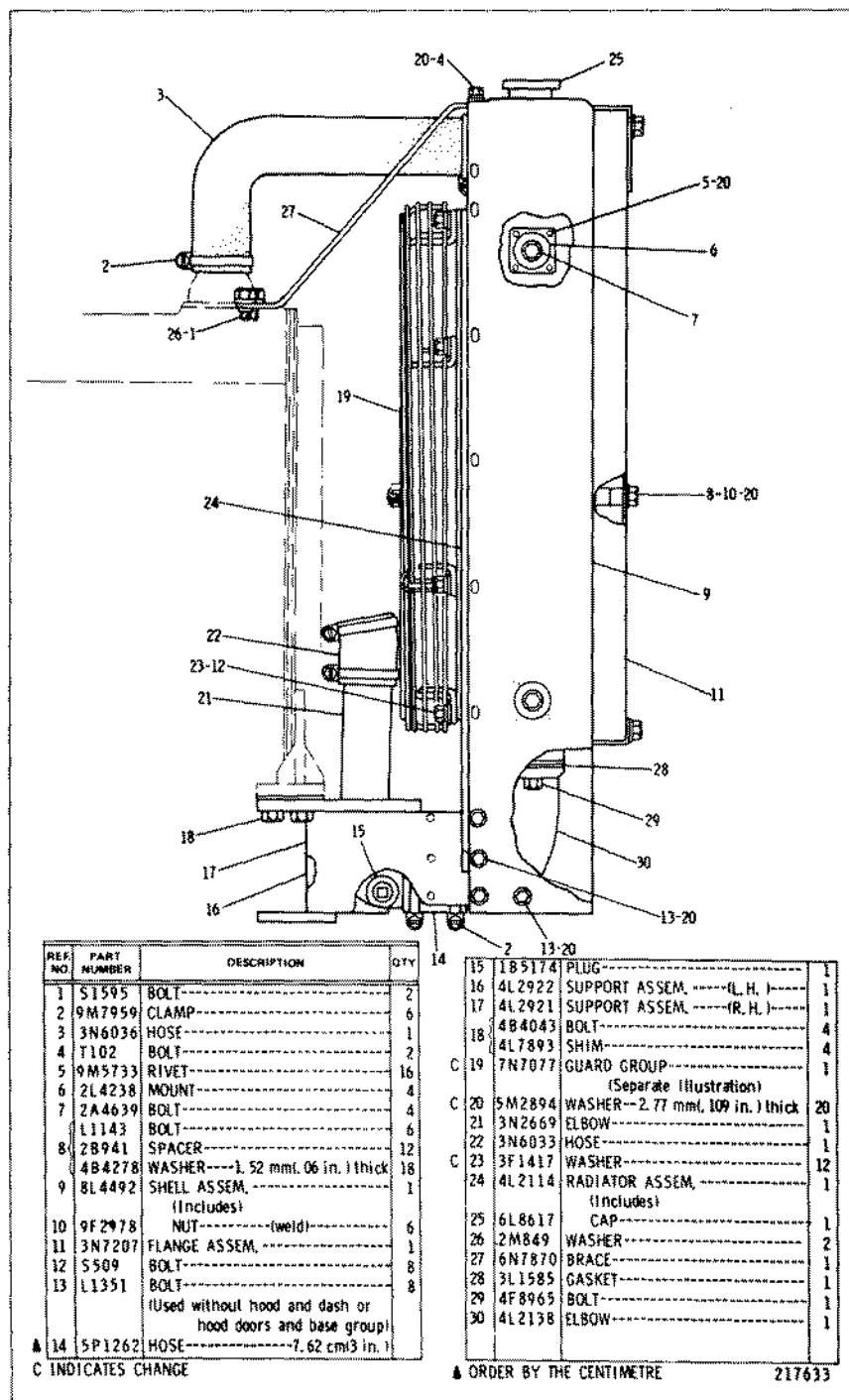


3N2789 RADIATOR GROUP

7N7077 Guard parts are shown on Page 99

Refer to Chart shown on Pages 126 and 127 for usage

AN ATTACHMENT



3N7208 RADIATOR GROUP
 FOR USE WITH DUCT FLANGE
 7N7077 Guard parts are shown on Page 99
 Refer to Charts shown on Pages 126 and 127 for usage