



Enriching Lives

**ILLUSTRATED SPARE PART LIST
FOR**

**DV10 ENGINE
FOR POWER GENERATION
A/C – EXPORT**

**APPLICATION CODE NO.
DV0.5050**

KIRLOSKAR OIL ENGINES LIMITED

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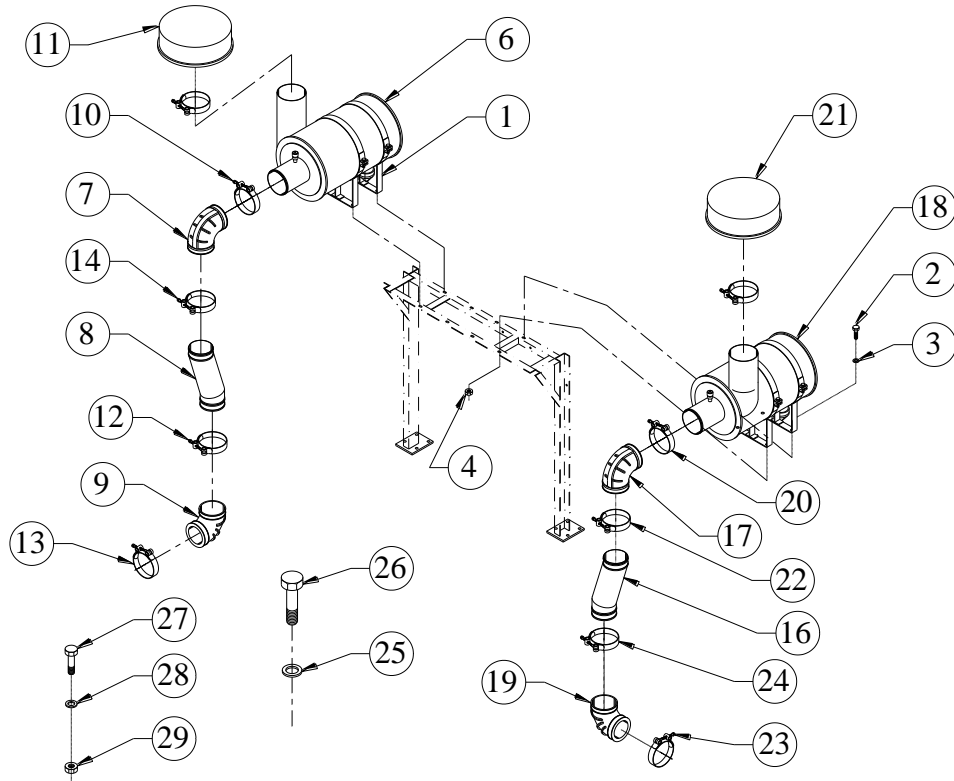
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APPLICATION CODE DV0.5050

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TITLE: - AIR CLEANER AND MOUNTING

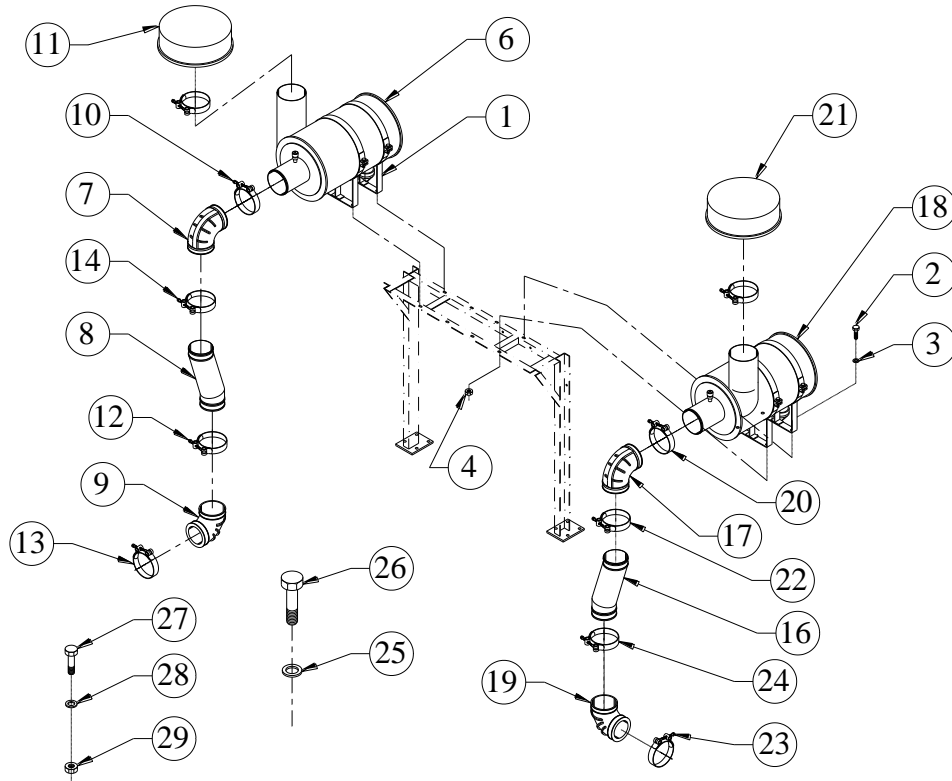
GROUP: - DV0.505.1



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	KV2.505.12.0.00	STRAP FOR AIR CLEANER FOR 12K22TA DIA 14"	4	
2	50.002.10.030.	SET BOLT - M10X1.5X30 - 8.8	8	
3	50.506.10.000.	PLAIN MACHINED WASHER - M10	16	
4	50.006.10.000.	NUT - M10X1.5 - GR.8.8	8	
*5	DV0.505.30.0.00	AIR CLEANER KIT FOR DV10 LH	1	CONSISTING OF SR. NO. 6 TO 14
6	DV0.505.10.0.00	AIR CLEANER LH SIDE	1	NOT SUPPLIED LOOSE
7	DV0.035.08.0.00	HOSE REDUCER ELBOW	1	
8	DV0.035.13.0.00	PIPE ASSEMBLY POWER COATED (DV8/DV10)	1	
9	DV0.035.04.0.00	HOSE, REDUCER ELBOW FOR DV10 (FLEETGUARD PART NO 8240406)	1	
10	F6.992.03.0.00	T BOLT TYPE HOSE CLAMP 106 ID	1	
11	DV0.035.09.0.00	RAIN HOOD, METAL FOR DV10 (FLEETGUARD PART NO 8330086)	1	
12	KV8.505.28.0.00	HOSE T BOLT CLAMP 138 MM ID	1	
13	DV0.505.01.0.00	HOSE CLAMP T BOLT	1	

TITLE: - AIR CLEANER AND MOUNTING

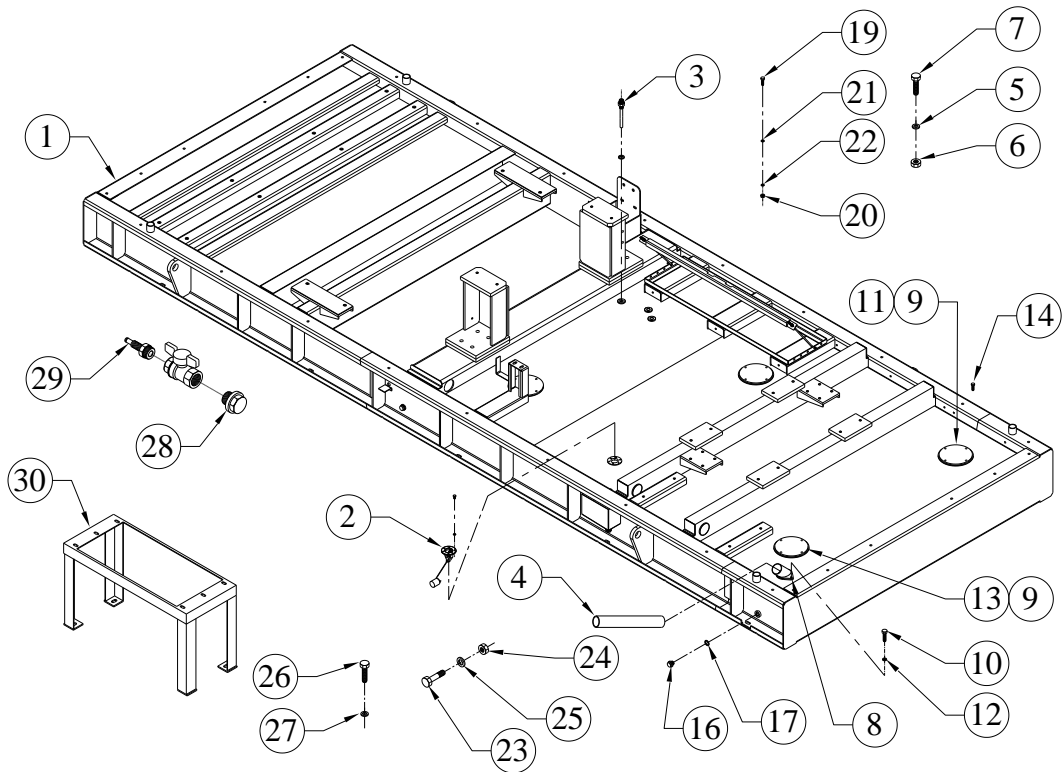
GROUP: - DV0.505.1



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
14	DV0.505.02.0.00	HOSE CLAMP T BOLT	1	
*15	DV0.505.40.0.00	AIR CLEANER KIT FOR DV10 RH	1	CONSISTING OF SR. NO. 16 TO 24
16	DV0.035.13.0.00	PIPE ASSEMBLY POWER COATED (DV8/DV10)	1	
17	DV0.035.08.0.00	HOSE REDUCER ELBOW	1	
18	DV0.505.20.0.00	AIR CLEANER RH SIDE	1	NOT SUPPLIED LOOSE
19	DV0.035.04.0.00	HOSE, REDUCER ELBOW FOR DV10 (FLEETGUARD PART NO 8240406)	1	
20	F6.992.03.0.00	T BOLT TYPE HOSE CLAMP 106 ID	1	
21	DV0.035.09.0.00	RAIN HOOD, METAL FOR DV10 (FLEETGUARD PART NO 8330086)	1	
22	KV8.505.28.0.00	HOSE T BOLT CLAMP 138 MM ID	1	
23	DV0.505.01.0.00	HOSE CLAMP T BOLT	1	
24	DV0.505.02.0.00	HOSE CLAMP T BOLT	1	
25	50.506.12.000.	PLAIN MACHINED WASHER - M12	8	
26	50.002.12.050.	SET BOLT - M12X1.75X50 - 8.8	8	

TITLE: - ASSEMBLY OF BASE PLATE & FUEL TANK FOR 500 KVA DV10 EXPORT SET (COMPACT)

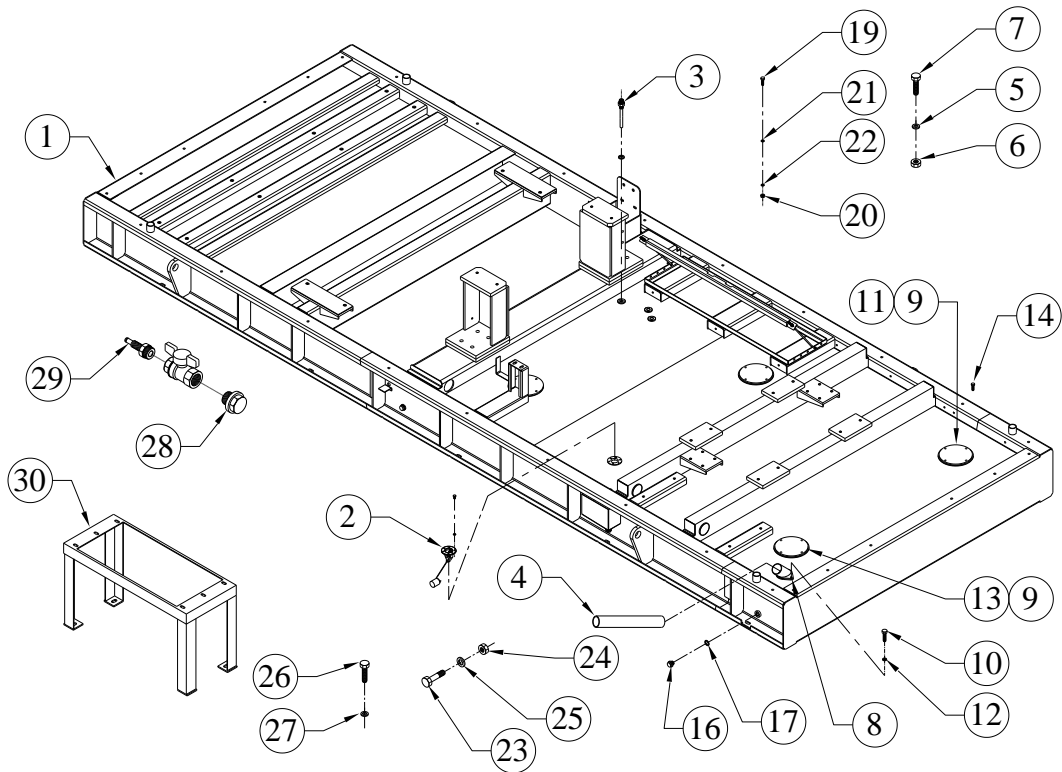
GROUP: - DV0.225.2



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	DV0.225.25.0.00	ASSEMBLY OF BASE PLATE WITH FUEL TANK FOR 500 KVA DV10 EXPORT SET (COMPACT)	1	
2	DV0.802.15.0.00	FUEL LEVEL SENSOR HEIGHT 225 MM	1	
3	DV0.507.25.0.00	INLET AND OUTLET CONNECTION FOR DV10	3	
4	4H.572.07.0.00	FUEL FILLING HOSE	1	
5	50.506.12.000.	PLAIN MACHINED WASHER - M12	16	
6	50.006.12.000.	NUT - M12X1.75 - GR.8	8	
7	50.003.12.035.	SET SCREW - M12X1.75X35 - 8.8	8	
8	4H.039.02.0.00	JOINT FOR W.I.CONN. & THERMO.HSG.	1	
9	03.774.04.0.00	JOINT FOR COVER(AUX.L.O.SUMP)	4	
10	50.003.08.015.	SET SCREW - M8X1.25X15 - 8.8	2	
11	49.386.07.0.00	COVER FOR FUEL TANK	3	
12	50.506.08.000.	PLAIN MACHINED WASHER - M8	2	

TITLE: - ASSEMBLY OF BASE PLATE & FUEL TANK FOR 500 KVA DV10 EXPORT SET (COMPACT)

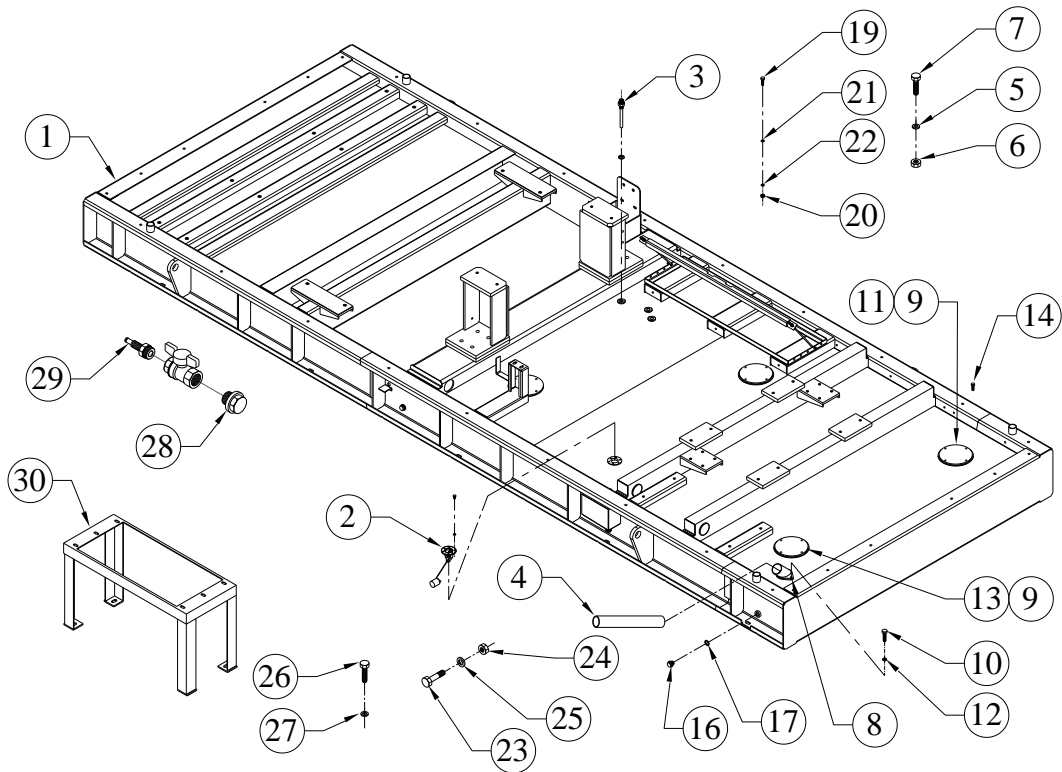
GROUP: - DV0.225.2



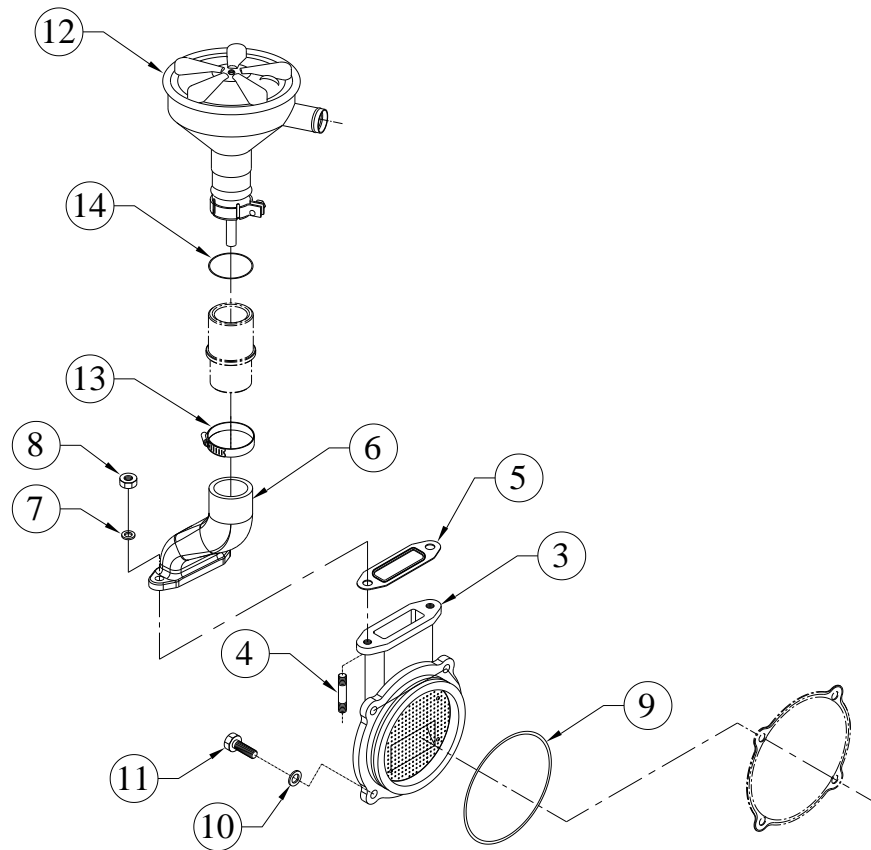
SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
13	KV2.515.02.0.00	COVER PLATE FOR FUEL TANK (S/F BREATHER)	1	
14	50.003.08.020.	SET SCREW - M8X1.25X20 - 8.8	16	
*15	2H.035.20.0.00	PLUG WITH MAGNET & 'O'RING.	2	CONSISTING OF SR. NO. 16, 17
16	2H.035.10.0.00	DRAIN PLUG ASSEMBLY.	2	
17	F6.024.47.0.00	O - RING FOR DRAIN PLUG	2	
*18	6H.373.20.0.00	CANOPY MOUNTING FASTNERS ASSEMBLY	1	CONSISTING OF SR. NO. 19 TO 22
19	50.003.10.025.	SET SCREW - M10X1.5X25 - 8.8	30	
20	50.006.10.000.	NUT - M10X1.5 - GR.8	30	
21	50.506.10.000.	PLAIN MACHINED WASHER - M10	30	
22	50.548.10.000.	SPECIAL PLAIN WASHER - M10	30	
23	2H.046.03.0.00	EARTHING BOLT OF M10X35 FOR SHANTI PROJECT (ROLLED BRASS TYPE)	3	

TITLE: - ASSEMBLY OF BASE PLATE & FUEL TANK FOR 500 KVA DV10 EXPORT SET (COMPACT)

GROUP: - DV0.225.2



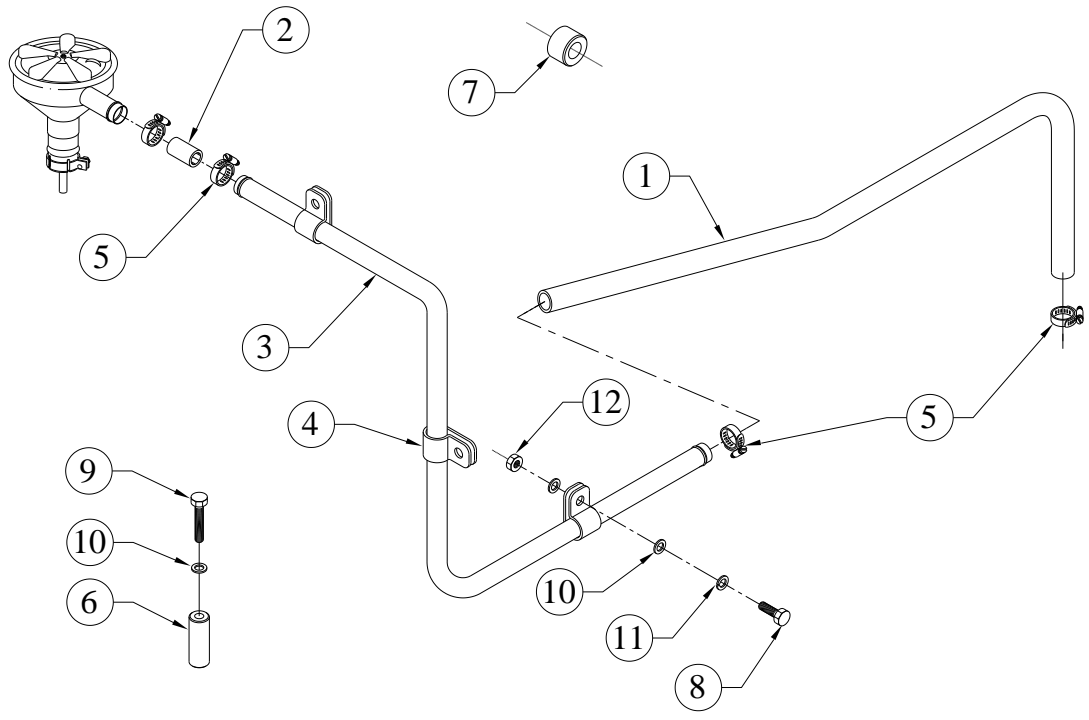
SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
24	2H.046.04.0.00	EARTHING NUT FOR SHANTI (BRASS) M10X1.5	3	
25	2H.046.05.0.00	EARTHING WASHER ,M10(BRASS)	6	
26	50.003.16.035.	SET SCREW – M16X2X35 – 8.8	8	
27	50.548.16.000.	WASHER	8	
28	3H.153.08.0.00	PLUG (1/2" BSP) FOR DRAIN COCK	1	
29	3H.153.02.0.00	ADAPTOR FOR DRAIN COCK (1/2" BSP MAIL)	1	
30	DV0.806.48.0.00	CONTROL PANEL STAND FOR DV8 OPEN SET	1	

TITLE: - BREATHER AND MOUNTING**GROUP: - DV0.046**

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*1	DV0.046.20.0.00	BREATHER ASM	1	CONSISTING OF SR. NO. 2, 9 & 11
*2	DV0.046.10.0.00	BREATHER PLATE ASM	1	CONSISTING OF SR. NO. 3 TO 8
3	DV0.046.01.0.00	BREATHER PLATE	1	
4	50.010.08.040.	STUD - M8X1.25X40 - 8.8	2	
5	DV0.046.04.0.00	JOINT (BET. BREATER PLATE & ADAPTER)	1	
6	DV0.046.02.0.00	BREATHER ADAPTOR	1	
7	50.506.08.000.	PLAIN MACHINED WASHER - M8	2	
8	50.080.08.000.	NUT (SS) - M8x1.25	2	
9	DV0.046.03.0.00	O RING FOR BREATHER PLATE	1	
10	50.506.08.000.	PLAIN MACHINED WASHER - M8	4	
11	50.003.08.020.	SET SCREW - M8X1.25X20 - 8.8	4	
12	DV0.046.07.0.00	CRANKCASE BREATHER (DV ENGINE)	1	

TITLE: - BREATHER PIPE ASSLY

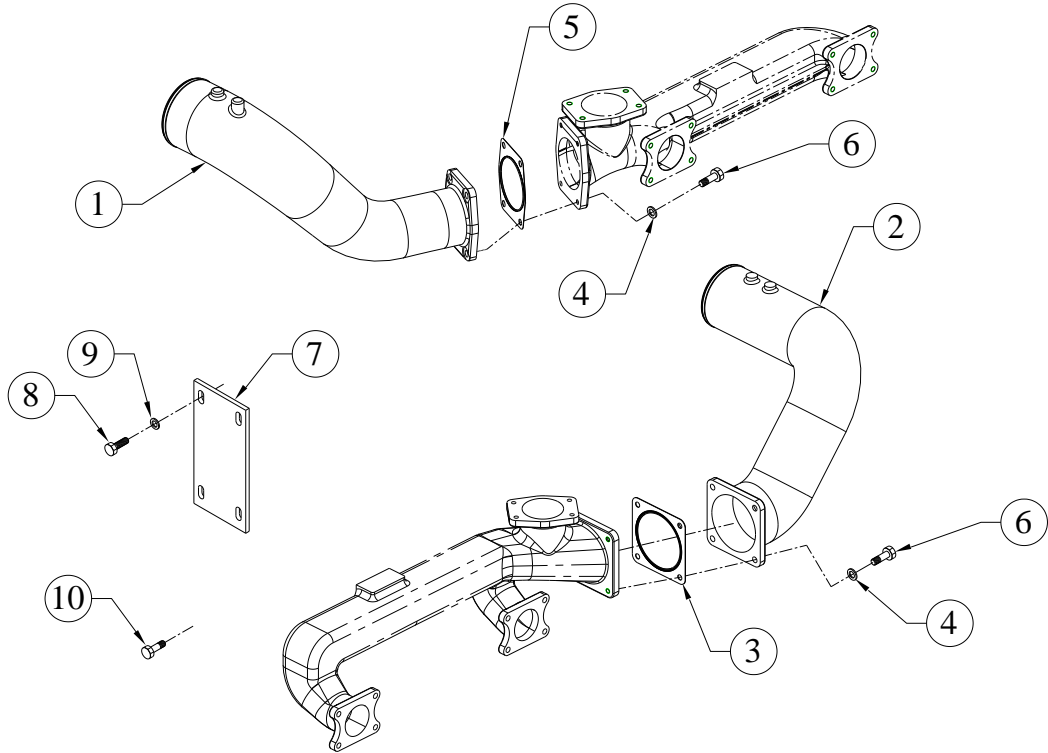
GROUP: - DV0.054.1



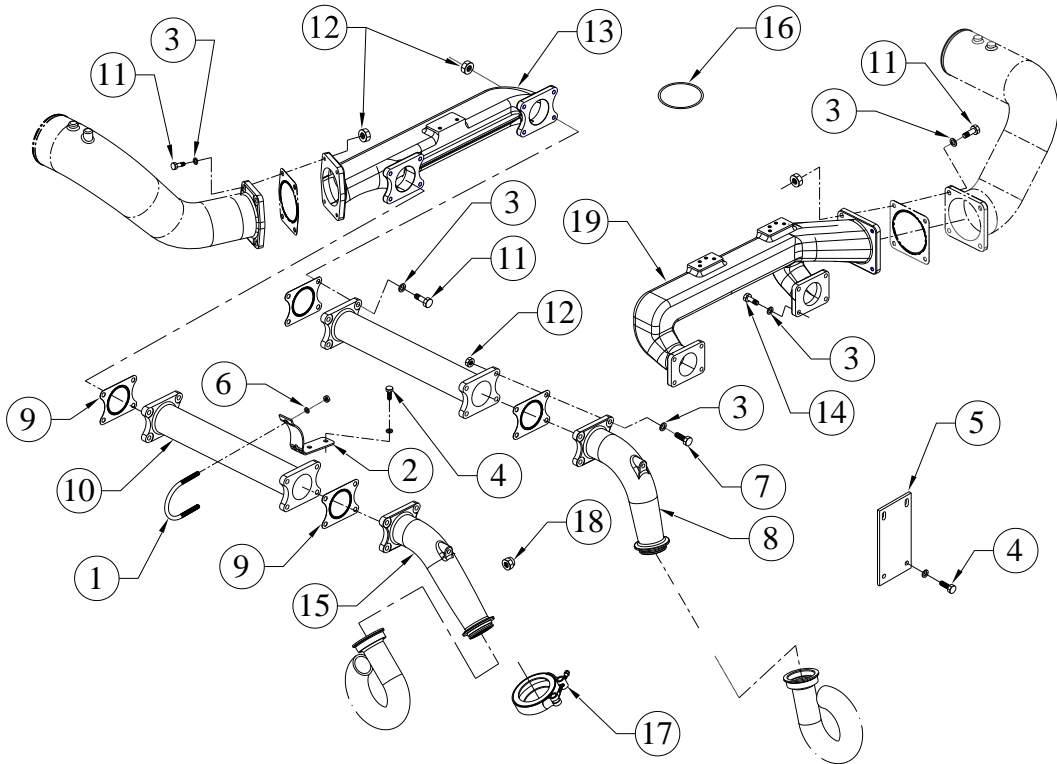
SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	DV0.031.70.0.00	BREATHER HOSE FOR EXPORT	1	
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3	DV0.031.71.0.PR	BREATHER PIPE	1	
4	DV0.031.21.0.00	CLIP (FOR BREATHER PIPE)	3	
5	50.519.07.000.	WORM DRIVE HOSE CLIP (35 MM)	4	
6	4H.626.14.0.00	SPACER FOR AIR CLEANER BRACKET (OD 20X ID 9 X L 52)	2	
7	4H.198.03.0.00	SPACER (FOR EYE BOLT)	1	
8	50.003.08.040.	SET SCREW - M8X1.25X40 - 8.8	1	
9	50.003.08.070.	SET SCREW	2	
10	50.506.08.000.	PLAIN MACHINED WASHER - M8	6	
11	50.505.08.000.	SPRING WASHER - M8	3	
12	50.006.08.000.	NUT- M8X1.25 - GR.8.8	3	

TITLE: - CAC PIPES & FASTNERS

GROUP: - DV0.033.2



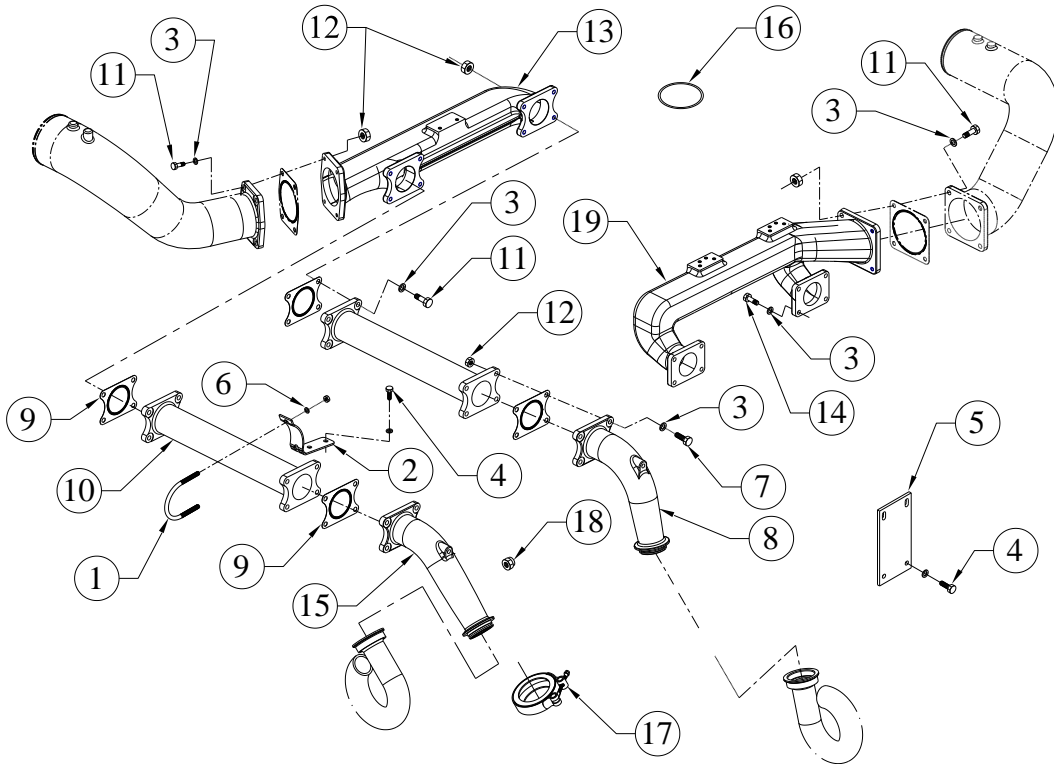
SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	DV0.033.26.0.00	AIR INLET PIPE T/C TO CAC	1	
2	DV0.033.28.0.00	AIR INLET PIPE FROM CAC	1	
3	DV0.033.11.0.00	JOINT (BETWEEN MAIN AIR PIPE HORIZONTAL & VERTICAL)	1	
4	50.506.10.000.	PLAIN MACHINED WASHER - M10	8	
5	DV0.033.13.0.00	JOINT (BET.MAIN AIR PIPE HOR+VER)	1	
6	50.002.10.035.	SET BOLT - M10X1.5X35 - 8.8	8	
7	DV0.033.45.0.00	JOINING PLATE (FOR AIR PIPE)	1	
8	50.003.08.018.	SET SCREW - M8X1.25X18 - 8.8	4	
9	50.506.08.000.	PLAIN MACHINED WASHER - M8	4	
10	50.002.10.070.	SET BOLT - M10X1.5X70 - 8.8	4	

TITLE: - CAC PIPING**GROUP: - DV0.033**

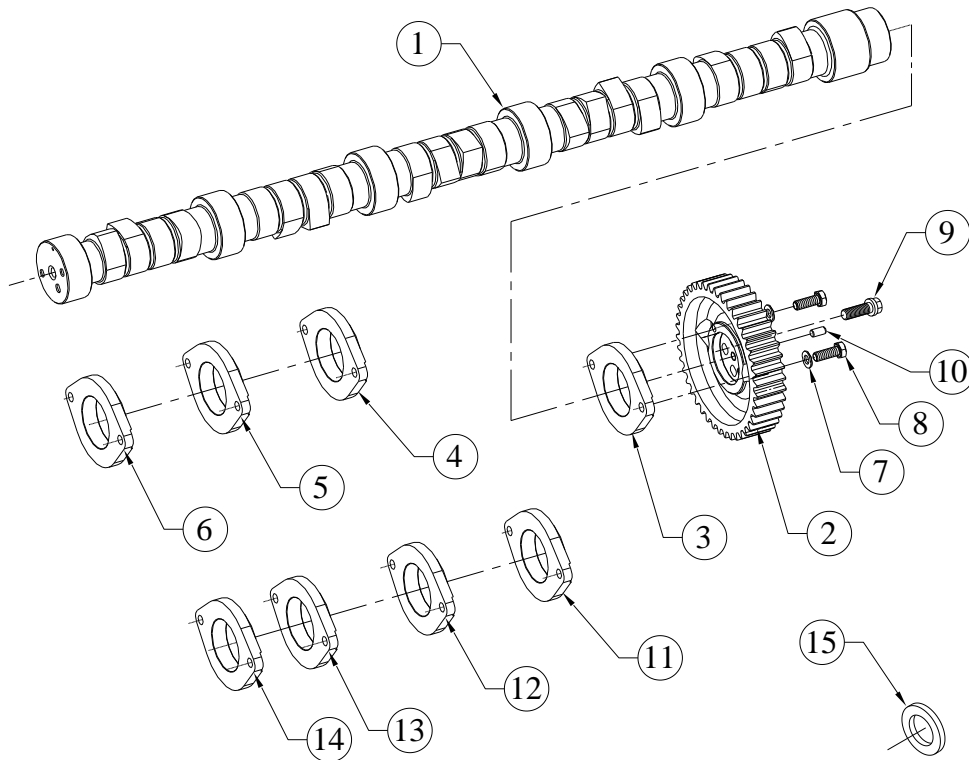
SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	DV0.033.23.0.00	CLAMP(FOR AIR PIPE)	4	
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3	50.506.10.000.	PLAIN MACHINED WASHER - M10	42	
4	50.003.08.020.	SET SCREW - M8X1.25X20 - 8.8	4	
5	DV0.033.45.0.00	JOINING PLATE (FOR AIR PIPE)	1	
6	50.548.08.000.	SPL.PLAIN M/CED WASHER	4	
7	50.003.10.030.	SET SCREW - M10X1.5X30 - 8.8	8	
8	DV0.033.34.0.00	TURBO COMPRESSOR OUT PIPE (LH VIEW FROM FWE)	1	
9	DV0.033.14.0.00	JOINT (BET.BEND TO AIR PIPE)	4	
10	DV0.033.03.0.00	AIR PIPE	2	
11	50.002.10.045.	SET BOLT - M10X1.5X45 - 8.8	16	
12	50.006.10.000.	NUT - M10X1.5 - GR.8	26	
13	DV0.033.61.0.00	MAIN AIR PIPE (HORIZONTAL CAC INLET) LM 25	1	
14	50.002.10.035.	SET BOLT - M10X1.5X35 - 8.8	8	

TITLE: - CAC PIPING

GROUP: - DV0.033



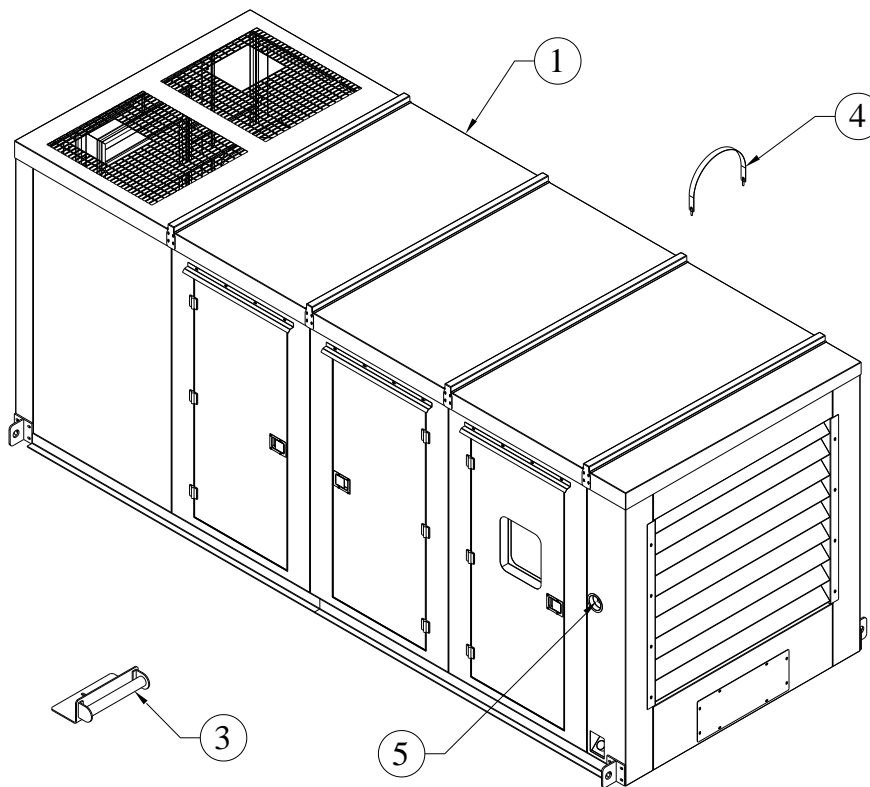
SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
15	DV0.033.35.0.00	TURBO COMPRESSOR OUT PIPE (RH VIEW FROM FWE)	1	
16	DV0.033.38.0.00	O RING (FOR COMPRESSOR OUT PIPE)	2	
17	DV0.033.67.0.00	V-BAND CLAMP (88MM NOMINAL DIA.)	2	
18	4H.781.11.0.00	NYLOCK NUT FOR JCB LOGGING (M8X1.25)	8	
19	DV0.033.62.0.00	MAIN AIR PIPE (HORIZONTAL CAC OUT)LM25	1	

TITLE: - CAMSHAFT**GROUP: - DV0.004**

SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	DV0.004.01.0.00	CAMSHAFT (MACHINING)	1	NOT SUPPLIED LOOSE
2	DV8.004.02.0.00	CAM GEAR	1	NOT SUPPLIED LOOSE
3	DV0.004.03.0.00	THRUST PLATE FOR CAM SHAFT	1	NOT SUPPLIED LOOSE
4	DV0.004.07.0.00	THRUST PLATE FOR CAM SHAFT (WIDHT 17.9)	1	NOT SUPPLIED LOOSE
5	DV0.004.08.0.00	THRUST PLATE FOR CAM SHAFT (WIDHT 18.1)	1	NOT SUPPLIED LOOSE
6	DV0.004.09.0.00	THRUST PLATE FOR CAM SHAFT (WIDHT 18.2)	1	NOT SUPPLIED LOOSE
7	50.506.10.000.	PLAIN MACHINED WASHER - M10	2	
8	50.003.10.030.	SET SCREW - M10X1.5X30 - 8.8	2	
9	DV0.004.06.0.00	SPECIAL BOLT (FOR CAM SHAFT)	4	
10	50.401.08.025.	DOWEL PIN 8X25	1	
11	DV0.004.11.0.00	THRUST PLATE FOR CAMSHAFT (18.7 mm. THICK)	1	NOT SUPPLIED LOOSE

TITLE: - CANOPY FOR 500 KVA DV10 EXPORT SET (COMPACT)

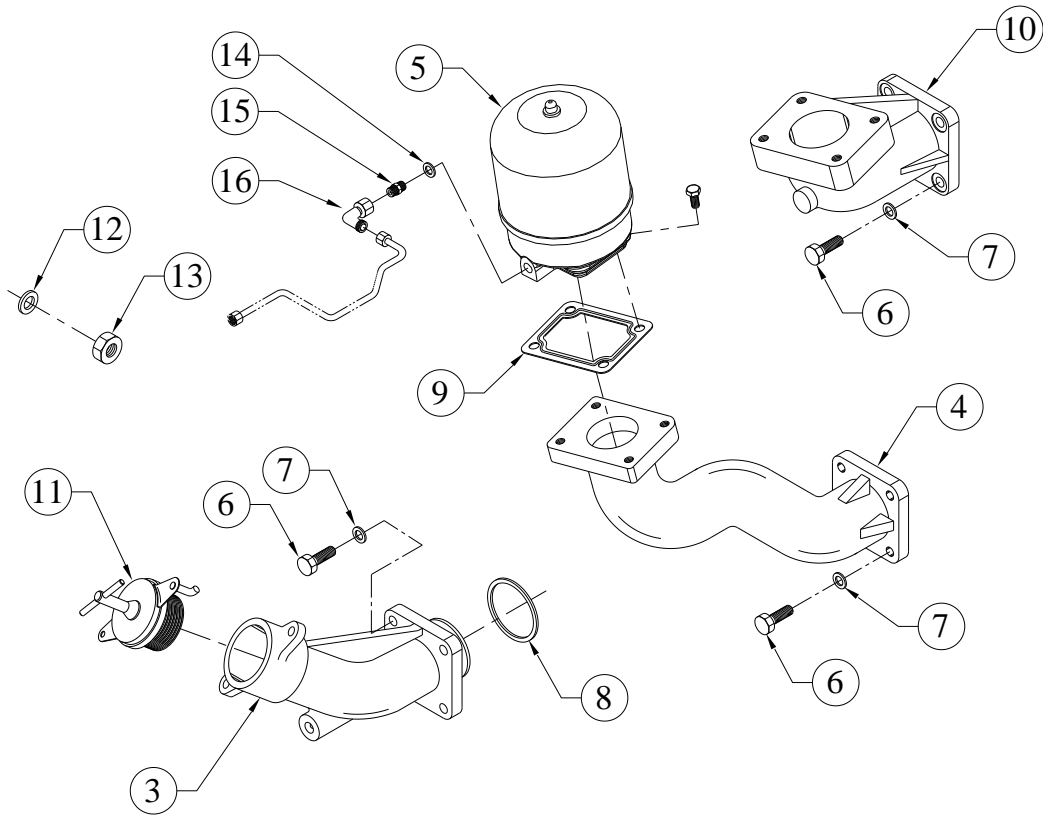
GROUP: - DV0.225.1



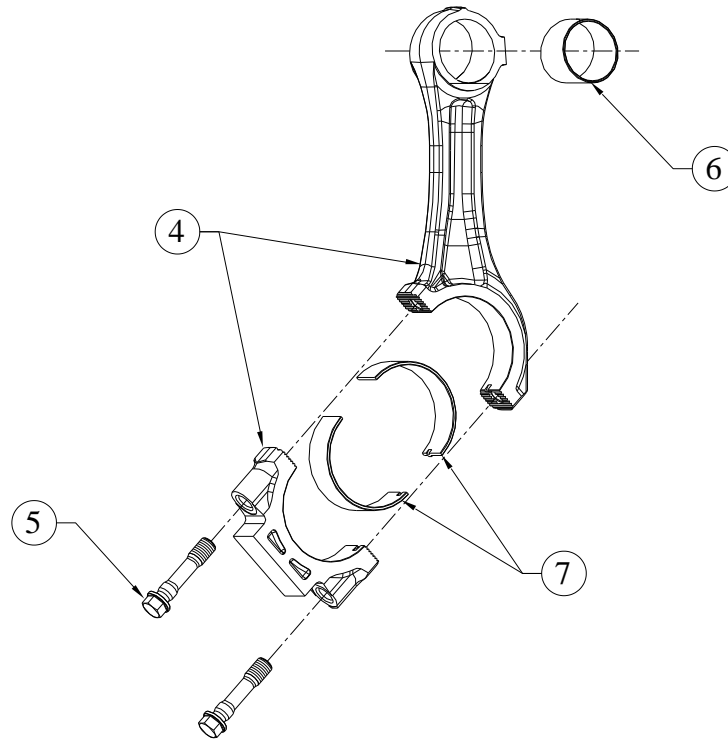
SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	DV0.225.10.0.00	CANOPY FOR 500 KVA DV10 EXPORT SET (COMPACT)	1	CONSISTING OF SR. NO. 2 TO 6
*2	2H.148.01.0.00	CANOPY DOOR BIDDING 18 DIA. BULB GOLDSEAL MAKE FOR CPCB PROJECT	37	NOT ILLUSTRATED
3	F6.864.03.0.00	24 VDC TUBE SET FOR CONTROL PANEL(BHARAT DEEP MAKE)	3	
4	DV0.806.35.0.00	SILENCER CLAMP S/F 460 DIA.	4	
5	6H.880.13.0.00	EMERGENCY STOP PB(WITH NC ELEMENT)SCHNEIDER/TELEMECA NIQUE MAKE HORMONY RANGE RELEASE MUSHROOM TYPE XB5A542N	1	
*6	2H.198.01.0.00	DP MAKE FOAM 40 DENSITY,THK 40 MM X 1M X 2M	2.25	NOT ILLUSTRATED

TITLE: - CENTRIFUGAL FILTER AD ASSLY.

GROUP: - DV0.041



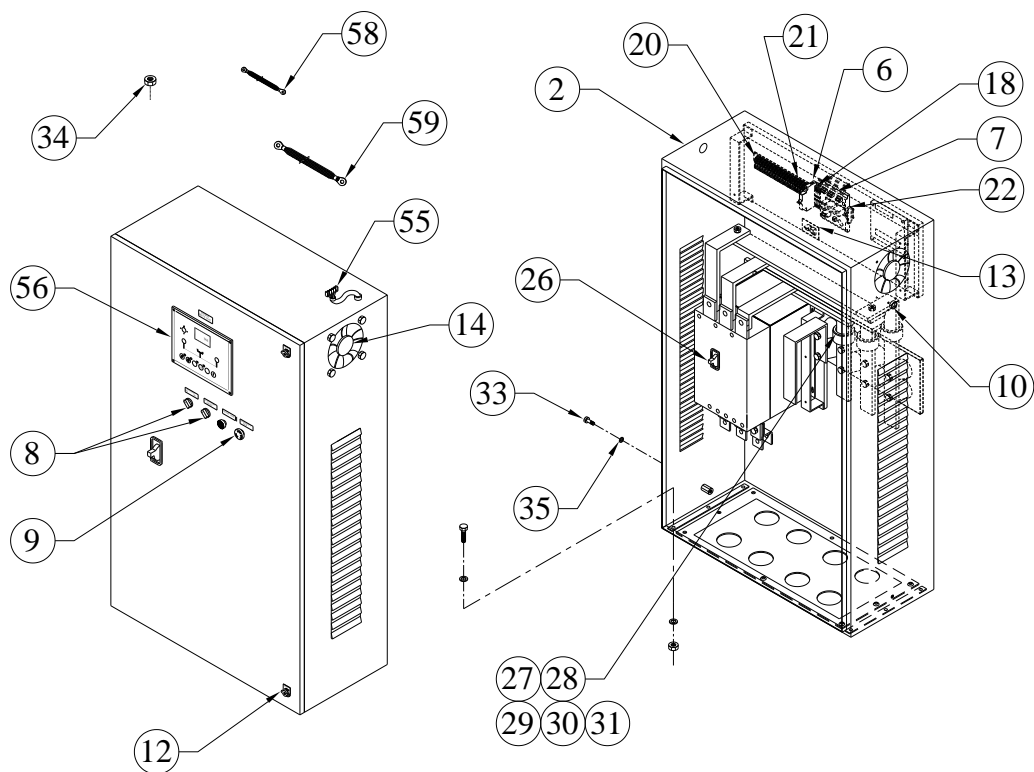
SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
*1	DV0.041.20.0.00	CENTRIFUGE MTG. ASSLY	1	CONSISTING OF SR. NO. 2 & 11 TO 16
*2	DV0.041.10.0.00	CENTRIFUGE MTG. SUB ASSLY	1	CONSISTING OF SR. NO. 3 TO 10
3	DV0.041.16.0.00	OIL FILLING PIPE	1	
4	DV0.041.03.0.00	ADAPTOR PIPE FOR CENTRIFUGE MTG	1	
5	DV0.041.70.0.00	CENTRIFUGAL OIL CLEANER (BAND DESIGN)	1	
6	50.003.08.018.	SET SCREW - M8X1.25X18 - 8.8	8	
7	50.506.08.000.	PLAIN MACHINED WASHER - M8	8	
8	DV0.041.17.0.00	`O' RING FOR OIL FILLING PIPE	2	
9	DV0.041.04.0.00	GASKET (JOINT BETWEEN CENTRIFUGAL ADAPTOR AND FILTER)	2	
10	DV0.041.42.0.00	CENTRIFUGE ADAPTOR	1	

TITLE: - CONNECTING ROD**GROUP: - DV0.005**

SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
*1	DV0.005.30.0.00	CON ROD ASSEMBLY WITH BEARING	1	CONSISTING OF SR. NO. 2 & 7
*2	DV0.005.20.0.00	CONNECTING ROD ASSLY.WITH SMALL END BUSH WITH LARGE END BEARING	1	CONSISTING OF SR. NO. 3 NOT SUPPLIED LOOSE
*3	DV0.005.10.0.00	CONNECTING ROD ASSLY.WITH SMALL END BUSH	1	CONSISTING OF SR. NO. 4
4	DV0.005.01.0.00	CONNECTING ROD (M/C)	1	
5	DV0.005.02.0.00	CONNECTING ROD BOLT	2	
6	LP.547.540.0.700	DVO.005.07.0.00 KIR DV10 C/R BUSH, STD UB	1	
7	LP.547.434.0.000	DVO.005.06.0.00 KIR DV10 B/E BRG, STD,	2	NOT SUPPLIED LOOSE

**TITLE:-CONTROL PANEL WITH DSE 7420
CONTROL UNIT 500 KVA 3PH.380/415 V**

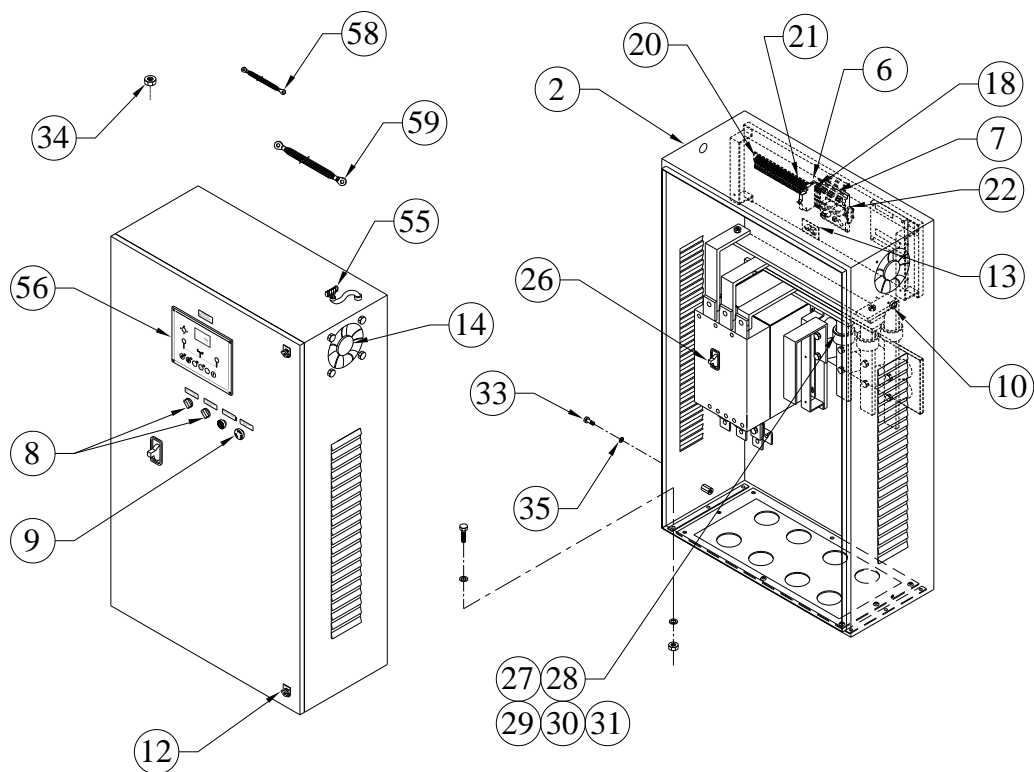
GROUP: - DV0.850.5



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
*1	DV0.851.30.0.00	500 KVA 3PH.380/415 V CONTROL PANEL ASSEMBLY WITH DSE 7420 CONTROL UNIT	1	CONSISTING OF SR. NO. 2 TO 5,15,25,32 36 & 55
2	DV8.856.02.0.PR	FAB DRAWING STD CONTROL PANEL WITH DSE 7320 UNIT FOR 400 TO 500 KVA EXPORT PROJECT	1	
*3	DV8.857.21.0.PR	ENGINE CONTROL DWG.WITH DSE 7320UNIT FOR SILENT SET	1	NOT ILLUSTRATED
*4	DV8.858.14.0.PR	24V DC LOAD DUMP MODULE	1	NOT ILLUSTRATED
*5	DV0.850.50.0.00	ELECT. COMPONANT ASSEMBLY FOR 500 KVA CONTROL PANEL WITH DSE 7420	1	CONSISTING OF SR. NO. 6 TO 14
6	3H.864.04.0.00	MCB 32A SP MERLINGERIN MAKE(C60H1P32AC)	1	
7	F6.863.17.0.00	RELAY BOARD 2.5 CHANEL UL MAKE 70 AMP. CAPACITY 24 V DC	1	

**TITLE:-CONTROL PANEL WITH DSE 7420
CONTROL UNIT 500 KVA 3PH.380/415 V**

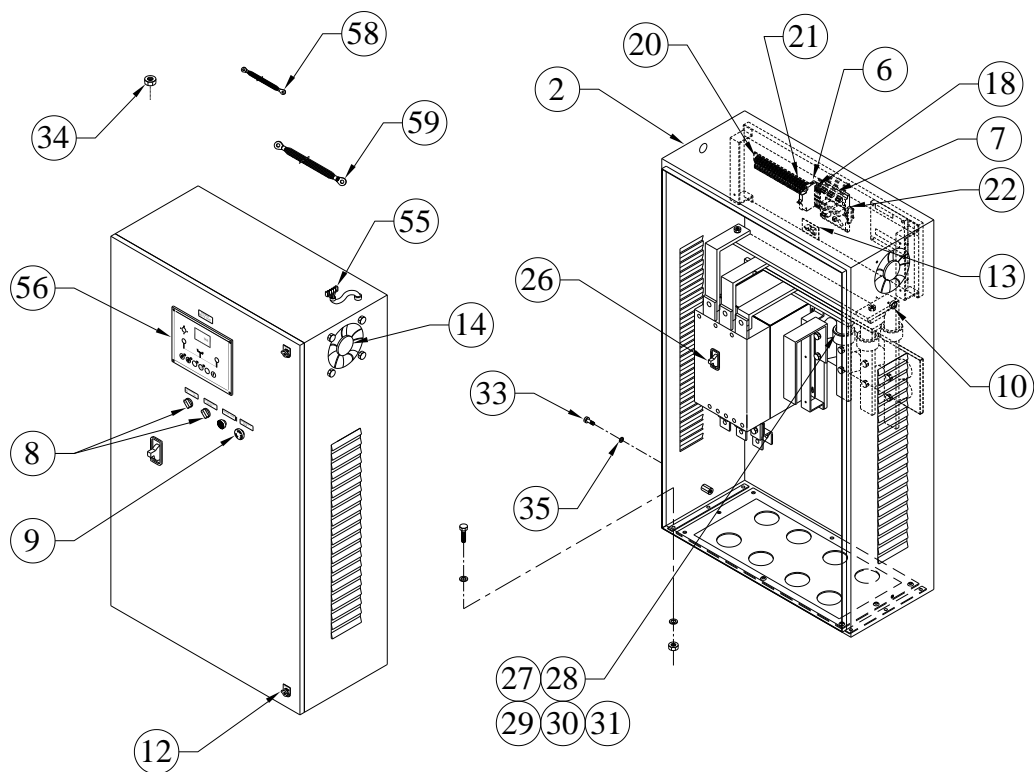
GROUP: - DV0.850.5



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
8	6H.880.12.0.00	ON/FF SELECTOR SW. (WITH NO ELEMENT) SCHNEIDER /TELEMECANIQUE MAKE HORMONY RANGE 2 WAY SELECT. STAY TYPE XB5AD21N & ZBE-101N ELEMENT	3	
9	6H.880.13.0.00	EMERGENCY STOP PB(WITH NC ELEMENT)SCHNEIDER/TELEMECANIQUE MAKE HORMONY RANGE RELEASE MUSHROOM TYPE XB5A542N	1	
10	2H.875.14.0.00	ALLIED/AMFINOL MAKE 10 PIN CONNECTOR TYPE MS3102R-18-1P	1	
*11	04.932.04.0.00	10 PIN CONNECTOR ALLIDE/AMFINOL MAKE TYPE MS3106F-18-1S	1	NOT ILLUSTRATED
12	6H.880.16.0.00	DOOR LOCK DARSHANA MAKE, TYPE-DM3WL-,DIE CAST, STANDARD GRIP 30MM	2	

**TITLE:-CONTROL PANEL WITH DSE 7420
CONTROL UNIT 500 KVA 3PH.380/415 V**

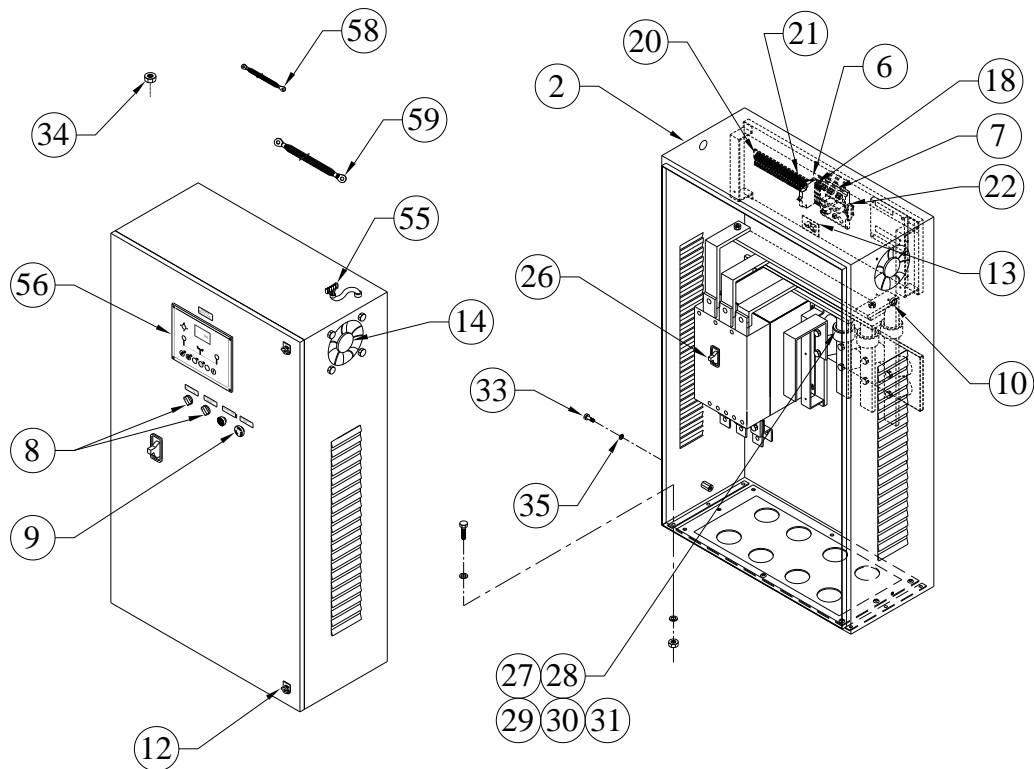
GROUP: - DV0.850.5



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
13	F6.406.01.0.00	RELAY OMRAN MAKE 24 V D.C 2 C/O	1	
14	DV0.856.08.0.00	EXHOUST FAN,, 6', REXNORD MAKE WITH FILTER	1	
*15	DV0.850.60.0.00	TERMINAL FUSE, PVC CHANNEL, TERMINAL STRIP ASSEMBLY FOR STD. PANEL FOR 24 VDC WITH DSE 7320	1	CONSISTING OF SR. NO. 16 TO 24
*16	4H.865.08.0.00	FUSE HOLDER WITH FUSE BLOWN INDICATOR PHONIX MAKE (220/230V)	4	NOT ILLUSTRATED
*17	4H.865.09.0.00	GLASS FUSE 2AMP. 20 MM RELAINCE/ EI MAKE	3	NOT ILLUSTRATED
18	KV8.853.06.0.00	FUSE BLOWN INDICATOR 12/24 VDC CONNECTWELL MAKE	1	
*19	3H.870.08.0.00	GLASS FUSE 20 MM LENGTH 4 AMP	1	NOT ILLUSTRATED

**TITLE:-CONTROL PANEL WITH DSE 7420
CONTROL UNIT 500 KVA 3PH.380/415 V**

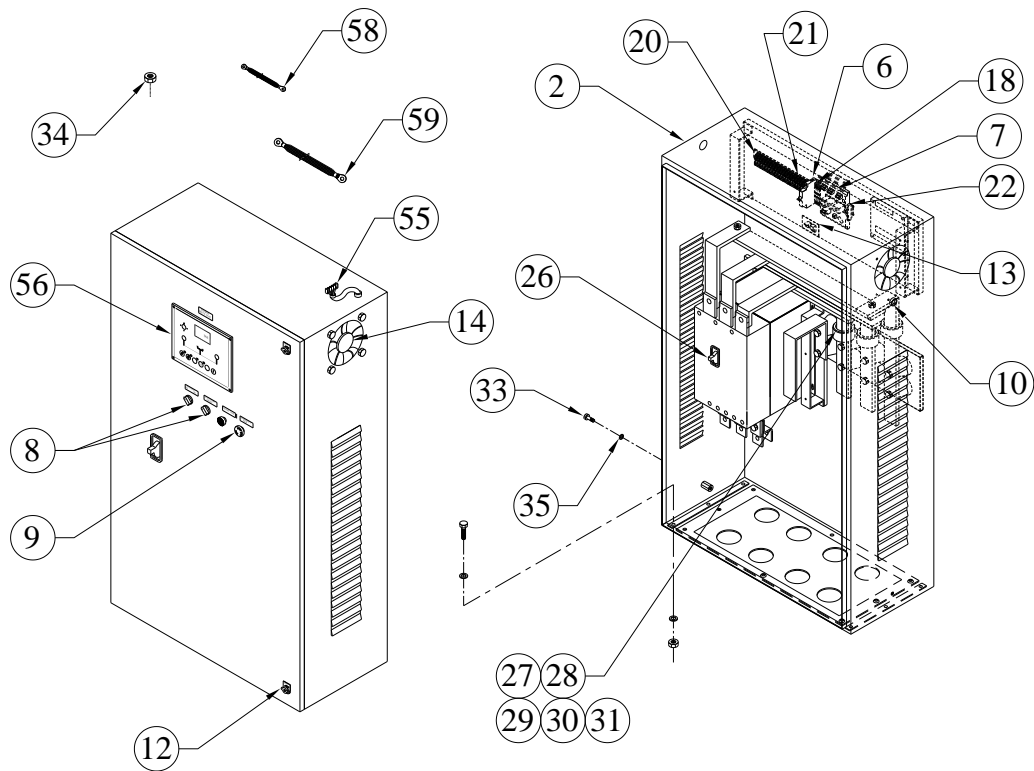
GROUP: - DV0.850.5



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
20	4H.865.22.0.00	CONTROL TERMINAL 6 SQ.MM,600V,50A,TYPE-CTS6U, CONNECTWELL MAKE	4	
21	38.346.02.0.00	CONTROL TERMINAL 4 SQ.MM.,600V,25A,TYPE- CTS4UN,CONNECTWELL MAKE	13	
22	KV8.853.07.0.00	CONNECTWELL MAKE END CLAMP (AS REQUIRED)	6	
*23	2H.892.12.0.00	CONNECTWELL MAKE END PLATES FOR 4 SQ.MM TERMINAL STRIPS	2	NOT ILLUSTRATED
*24	3H.870.09.0.00	GLASS FUSE 6 AMP 20MM LENGTH	1	NOT ILLUSTRATED
*25	DV0.850.40.0.00	MCCB, C.T. BUS BAR ASSEMBLY 800 AMP.	1	CONSISTING OF SR. NO.26 TO 31
26	DV0.850.11.0.00	SCHNIEDER MAKE MCCB 3 P 800 AMP.TYPE-LV580300	1	

**TITLE:-CONTROL PANEL WITH DSE 7420
CONTROL UNIT 500 KVA 3PH.380/415 V**

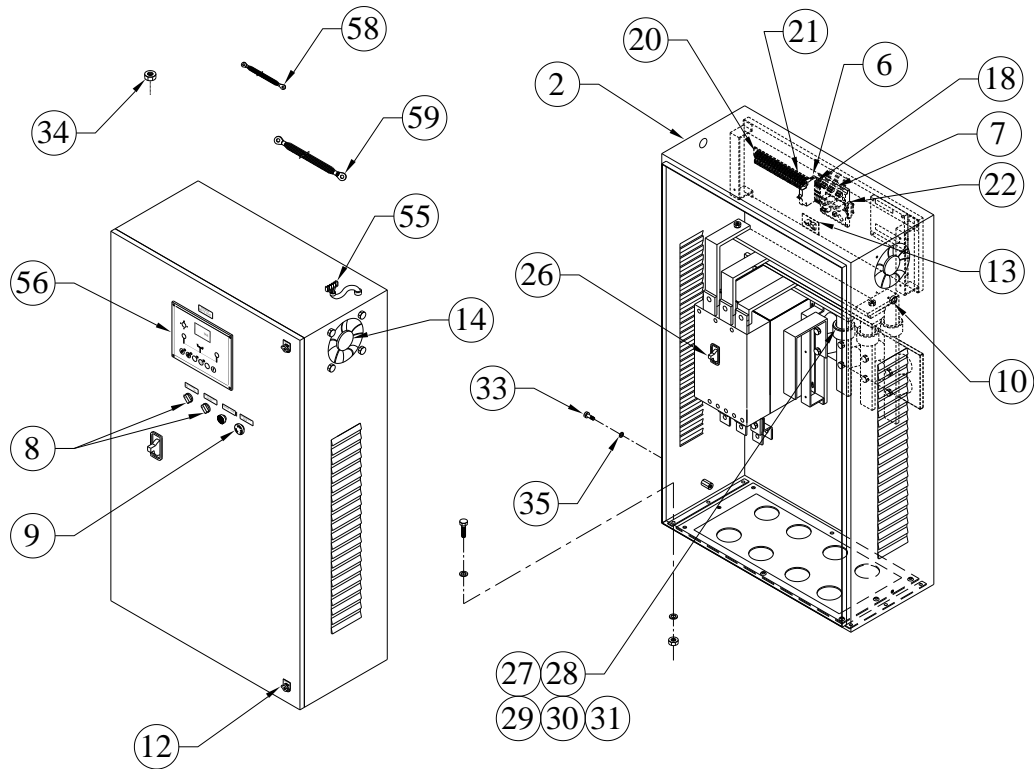
GROUP: - DV0.850.5



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
27	KV8.855.05.0.00	CURRENT TRANSFORMOR 800/5, 5 VA (NEWTEK MAKE)	3	
28	F6.888.05.0.00	CURRENT TRANSFORMOR 400/5, 5 VA (NEWTEK MAKE)	1	
29	F6.864.04.0.00	BUS BAR SUPPORT INSULATOR 50 MM LENGTH	8	
30	DV0.850.06.0.00	COPPER BUS BAR ZINCK PLATED 40X12.5 MM WITH INSHULATED SLIVE	3	
31	6H.849.12.0.00	COPPER BUS BAR (PLATED) 40X5 MM	1	
*32	2H.892.70.0.00	EARTHING ASSEMBLY	1	CONSISTING OF SR. NO. 33 TO 35
33	4H.971.18.0.00	SET BOLT M8 (ROLLED BRASS) FOR PANEL EARTHING	2	
34	4H.971.19.0.00	M8 NUT ROLLED BRASS FOR PANEL EARTHING SHANTI PROJECT	4	

**TITLE:-CONTROL PANEL WITH DSE 7420
CONTROL UNIT 500 KVA 3PH.380/415 V**

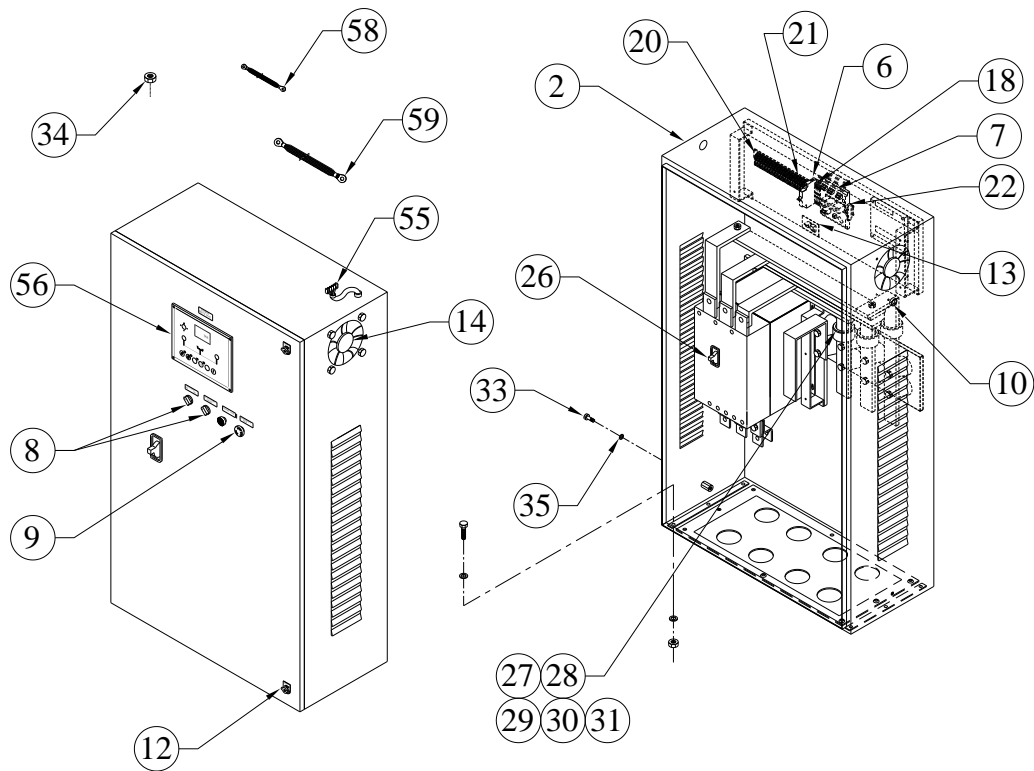
GROUP: - DV0.850.5



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
35	4H.971.23.0.00	M8 BRASS WASHER FOR PANEL EARTHING	4	
*36	F6.327.60.0.00	MISCELLANEOUS PARTS ASSEMBLY FOR STD.CONTROL PANEL	1	CONSISTING OF SR. NO. 37 TO 54
*37	2H.892.13.0.00	PVC CHNNEL SALZER MAKE 25 X 25 MM(LENGTH AS REQUIRED)	1	NOT ILLUSTRATED
*38	4H.971.14.0.00	DIN RAIL WITH GREEN PASSIVATION(LENGTH AS REQUIRED)	0.5	NOT ILLUSTRATED
*39	4H.865.19.0.00	SPIRAL FOR WIRE BUNCH	1	NOT ILLUSTRATED
*40	3H.905.06.0.00	TIE WRAP 100 MM LENGTH (QTY. AS REQUIRED)	50	NOT ILLUSTRATED
*41	2H.892.07.0.00	CONTROL PANEL FRONT DOOR STICKER (40 x 10) & LETTER HIGHT 4 MMANODIZED WHITE BACKGROUND BLACK LETTER)	1	NOT ILLUSTRATED

TITLE:-CONTROL PANEL WITH DSE 7420
CONTROL UNIT 500 KVA 3PH.380/415 V

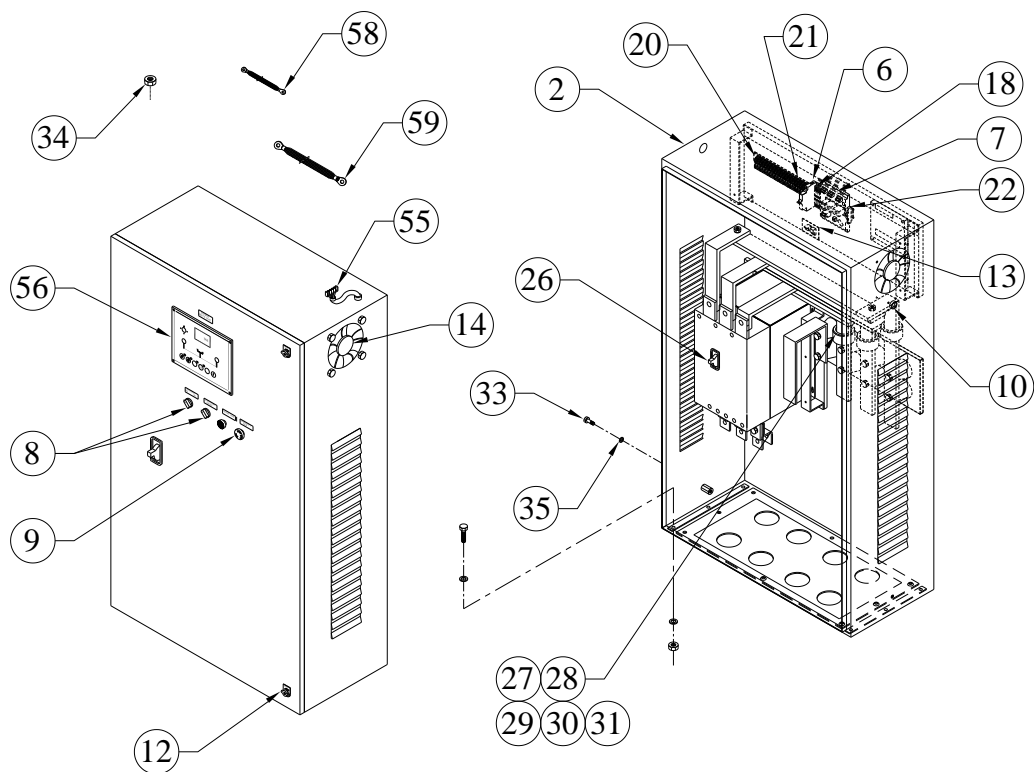
GROUP: - DV0.850.5



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
*42	2H.892.06.0.00	LEGENDS FOR CONTROL PANEL INSIDE PARTS(20 X 8) LETTER HIGHT 3MM,Polycarbonate,sign written)	1	NOT ILLUSTRATED
*43	2H.892.08.0.00	CONTROL PANEL SERIAL NAME PLATE	1	NOT ILLUSTRATED
*44	2H.892.14.0.00	PRINTED FERRULE WHITE SLIVE BLACK LETTER 1 SETFOR CONTROL PANEL	1	NOT ILLUSTRATED
*45	F6.327.15.0.00	ANODIZED/LAMINATED CONTROL DWG. PLATE 280 X150(24 V DC)	1	NOT ILLUSTRATED
*46	F6.900.38.0.00	PIN TYPE LUGS 1.5SQ.MM. DOWEL MAKE	10	NOT ILLUSTRATED
*47	F6.900.39.0.00	PIN TYPE LUGS 1SQ.MM. DOWEL MAKE	50	NOT ILLUSTRATED
*48	2H.892.19.0.00	DOWELL MAKE PIN TYPE LUG 4 SQ.MM(AS REQUIRED)	10	NOT ILLUSTRATED
*49	F6.900.37.0.00	U TYPE LUGS 1SQ.MM. DOWEL MAKE	5	NOT ILLUSTRATED

**TITLE:-CONTROL PANEL WITH DSE 7420
CONTROL UNIT 500 KVA 3PH.380/415 V**

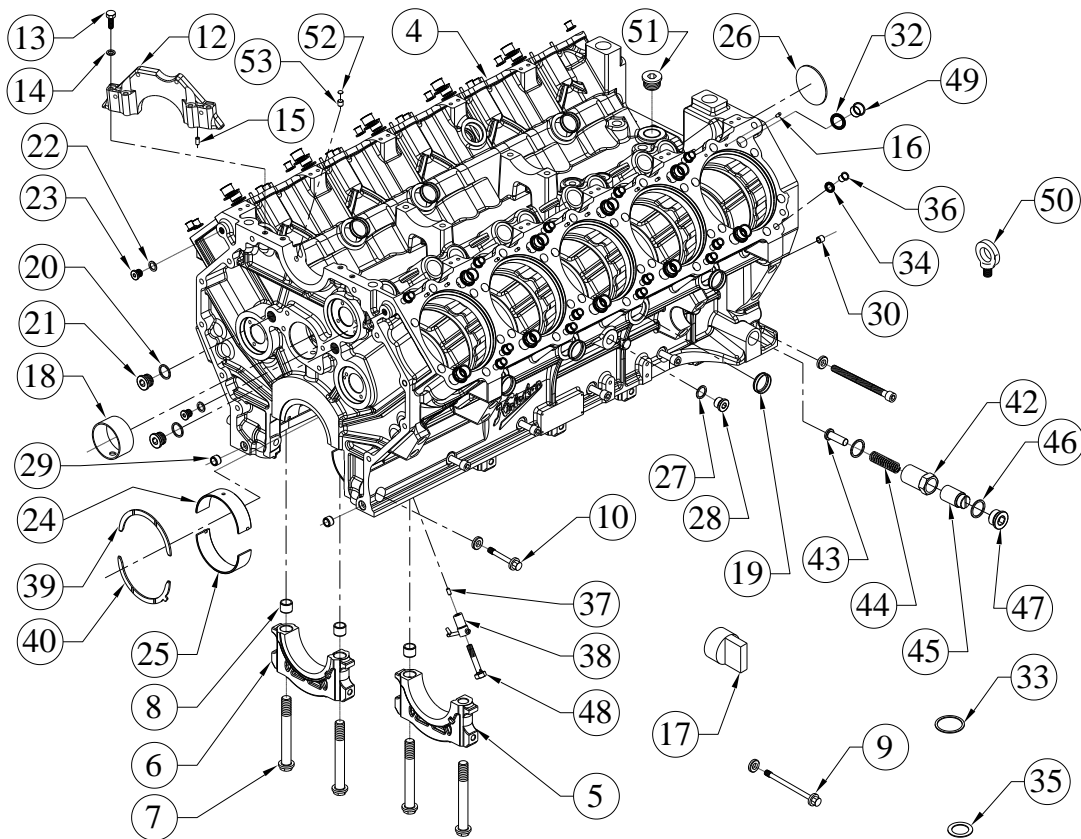
GROUP: - DV0.850.5



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
*50	F6.900.25.0.00	O TYPE LUG. 4.0 SQ.MM ID-5 DOWELL MAKE	6	NOT ILLUSTRATED
*51	4H.971.09.0.00	RUBBER GASKET(SELF ADESIVE 20X5 MM) FOR CONTROL PANEL DOOR & GLAND PLATE	4	NOT ILLUSTRATED
*52	4H.971.12.0.00	RUBBER GROMET 25 MM DIA	1	NOT ILLUSTRATED
*53	2H.892.16.0.00	RUBBUR GROMET FOR 40 MM HOLE	3	NOT ILLUSTRATED
*54	4H.971.13.0.00	FEVI QUICK	20	NOT ILLUSTRATED
55	4H.971.16.0.00	POWER MATE CONNECTOR 4 PIN (MALE CONNECTOR FEMALE PINS)	1	
56	DV0.812.12.0.00	DSE 7420 DEEP SEA CONTROLLER	1	
*57	DV0.812.13.0.00	DSE 2131 RATIOMETRIC INPUT EXPANSION MODULE	1	NOT ILLUSTRATED
58	F6.872.05.0.00	EARTHING CABLE, 19/3, 700 MM LENGTH, 10 ID, 35 SQMM LUGS AT BOTH SIDE	1	

TITLE: - CRANK CASE

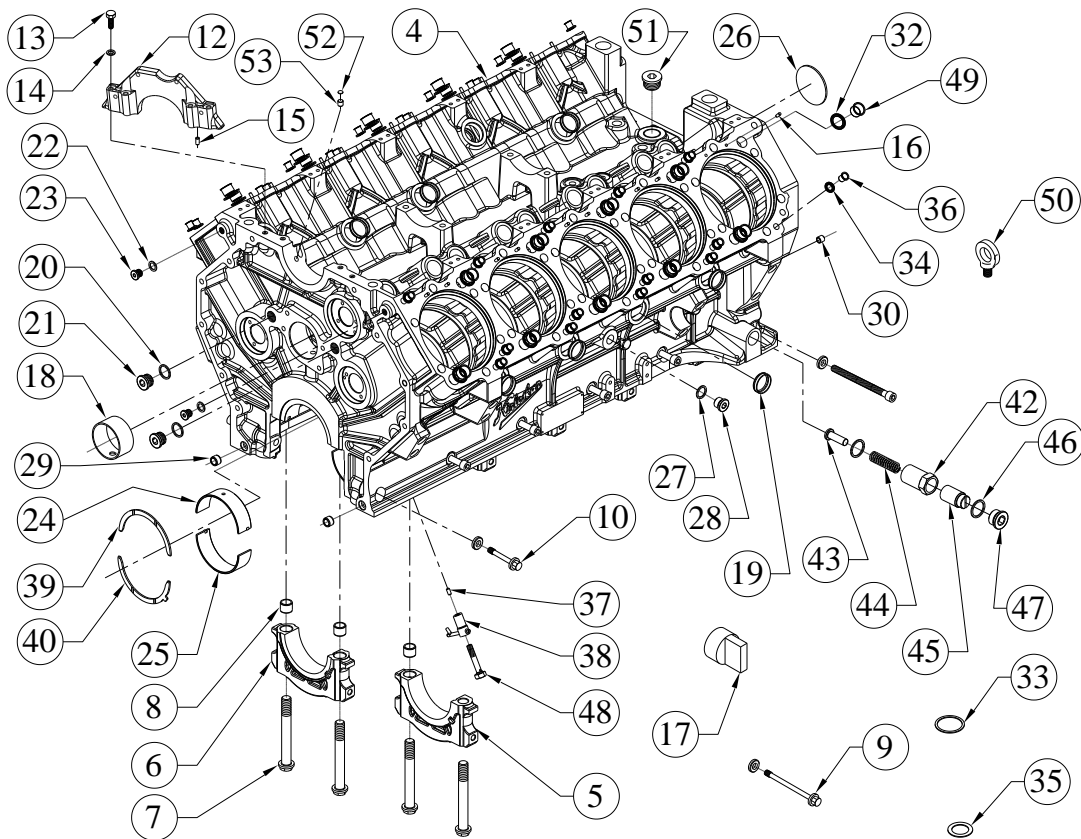
GROUP: - DV0.001



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
*1	DV0.001.30.0.00	CRANK CASE ASSEMBLY	1	CONSISTING OF SR. NO. 2 & 31 TO 41 & 48 TO 53
*2	DV0.001.20.0.00	CRANK CASE SUB-ASSEMBLY	1	CONSISTING OF SR. NO. 3 & 19 TO 30
*3	DV0.001.10.0.00	CRANK CASE SUB-ASSEMBLY	1	CONSISTING OF SR. NO. 4 TO 11 & 16 TO 18
4	DV0.001.01.0.00	CRANKCASE (MACHINED)	1	NOT SUPPLIED LOOSE
5	DV0.001.07.0.00	MAIN BEARING CAP INTERMEDIATE	5	NOT SUPPLIED LOOSE
6	DV0.001.02.0.00	MAIN BEARING CAP(FWE)	1	NOT SUPPLIED LOOSE
7	DV0.001.03.0.00	BOLT (BEARING CAP)	12	
8	DV0.001.04.0.00	HOLLOW DOWEL(FOR BEARING CAP BOLT)	7	

TITLE: - CRANK CASE

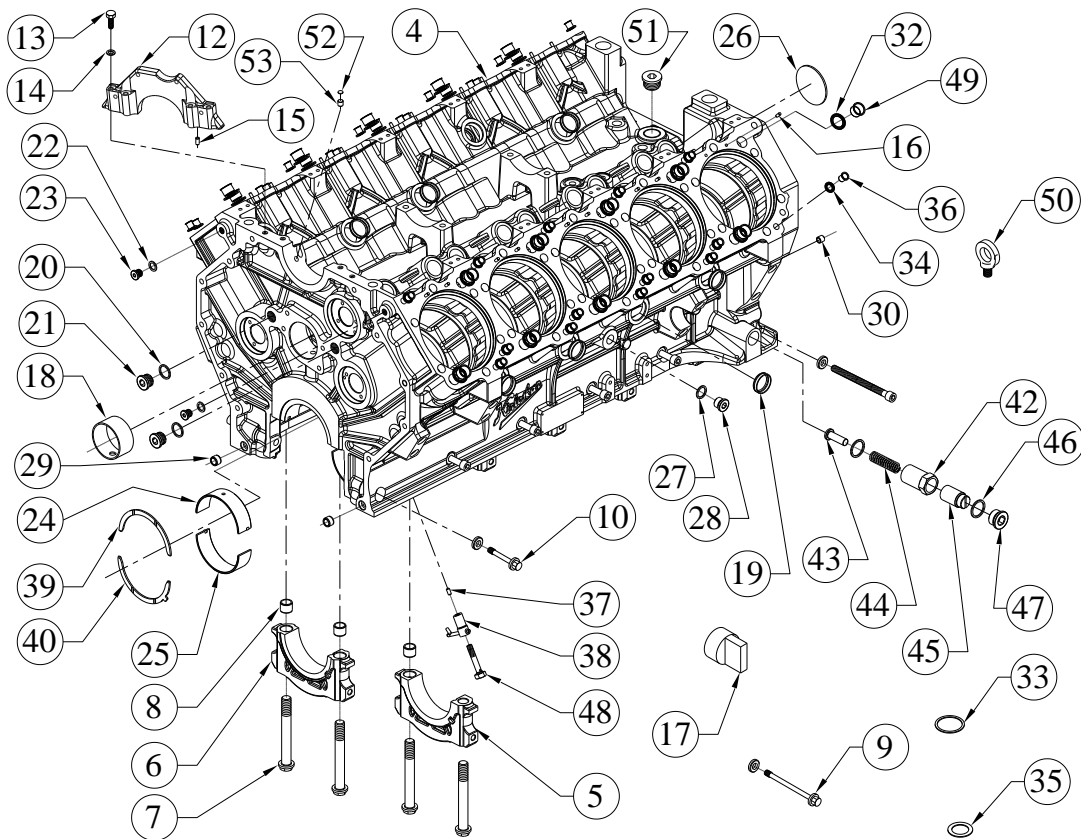
GROUP: - DV0.001



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
9	DV0.001.42.0.00	M.B. CROSS BOLT (LONG)	1	
10	DV0.001.43.0.00	M.B. CROSS BOLT (SHORT)	11	
*11	DV0.001.70.0.00	FUEL PUMP CAP ASSLY	1	CONSISTING OF SR. NO. 12 TO 15
12	DV0.019.06.9.00	FUEL PUMP CAP (SEMIFINISH)	1	
13	50.003.08.070.	SET SCREW	4	
14	50.506.08.000.	PLAIN MACHINED WASHER - M8	4	
15	50.401.08.012.	DOWEL	2	
16	50.401.06.012.	DOWEL	20	
17	DV0.001.47.0.00	SEALING CAP SHORT (FOR MB CAP SIDE BOLT)	10	
18	DV0.001.15.0.00	CAM BUSH	6	NOT SUPPLIED LOOSE
19	F6.001.58.0.00	SEALING CAP.(40 DIN 443)	17	
20	50.508.27.000.	COPPER WASHER (24X29)	2	
21	DV0.001.16.0.00	CORE PLUG HEX. SOCKET (M24X2)	2	
22	50.508.12.000.	COPPER WASHER (14X20)	2	

TITLE: - CRANK CASE

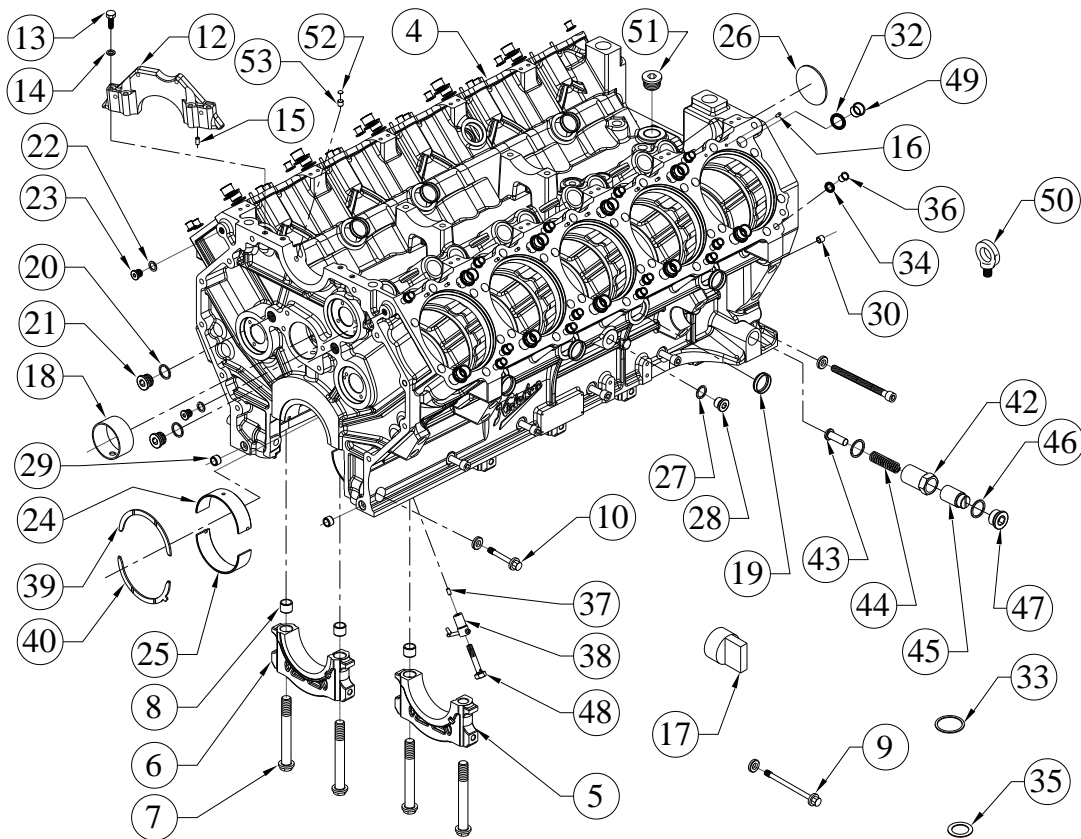
GROUP: - DV0.001



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
23	50.610.14.000.	CORE PLUG-HEXAGONAL SOCKET HEAD(DIN-908)	2	
24	DV0.001.11.0.00	MAIN BEARING TOP (STD)	6	NOT SUPPLIED LOOSE
25	DV0.001.12.0.00	MAIN BEARING BOTTOM (STD)	6	NOT SUPPLIED LOOSE
26	DV0.001.25.0.00	DISH PLUG (80DIA)	1	
27	50.508.19.000.	COPPER WASHER (20X26)	2	
28	50.610.20.000.	CORE PLUG HEXAGONAL SOCKET HEAD(DIN 908)	2	
29	34.001.23.0.00	DOWEL FOR GEAR CASING	2	
30	T1.001.12.0.00	DOWEL DIA 18 (FEW)	2	
*31	DV0.001.60.0.00	CRANKCASE WITH CAM BUSH	1	NOT SUPPLIED LOOSE, NOT ILLUSTRATED
32	DV0.001.22.0.00	GROMMET FOR 22DIA FERRULE	20	
33	DV0.001.82.0.00	GROMMET SUPPORT WASHER FOR DIA 31.5	20	
34	DV0.001.21.0.00	GROMMET FOR 12 DIA FERRULE	30	

TITLE: - CRANK CASE

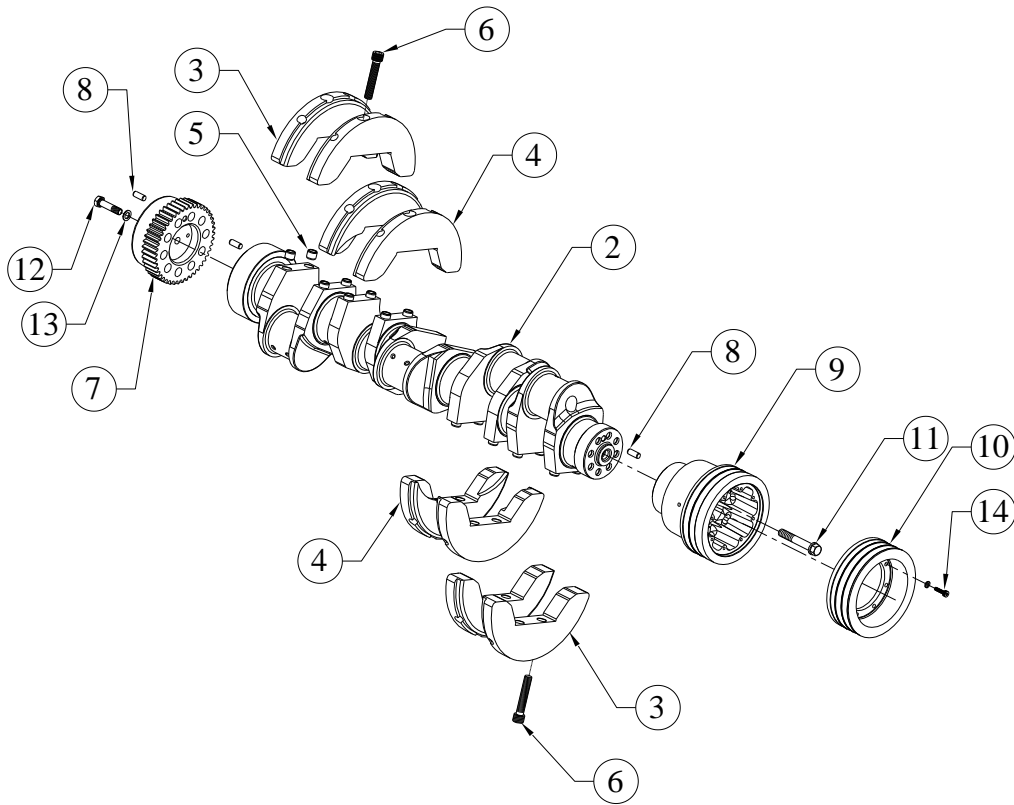
GROUP: - DV0.001



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
35	DV0.001.81.0.00	GROMMET SUPPORT WASHET 20.2	30	
36	DV0.001.23.0.00	FERRULE (12DIA)	30	
37	50.401.07.012.	DOWEL PIN	10	
38	DV0.001.05.0.00	NOZZLE BODY (FOR OIL SPARY NOZZLE)	10	
39	DV0.001.13.0.00	THRUST WASHER (TOP)	2	
40	DV0.001.14.0.00	THRUST WASHER (BOTTOM)	2	
*41	DV0.001.50.0.00	RELIEF VALVE ASSLY.	1	CONSISTING OF SR. NO. 44 TO 49
42	DV0.001.34.0.00	RELIEF VALVE BODY	1	NOT SUPPLIED LOOSE
43	DV0.001.32.0.00	PLUNGER (FOR RELIEF VALVE)	1	NOT SUPPLIED LOOSE
44	DV0.001.31.0.00	SPRING	1	NOT SUPPLIED LOOSE
45	DV0.001.33.0.00	SETTING SCREW (FOR RELIEF VALVE)	1	
46	50.508.35.000.	COPPER WASHER (30X38)	2	

**TITLE: - CRANK SHAFT
(WITH 3 GROOVE PULLEY)**

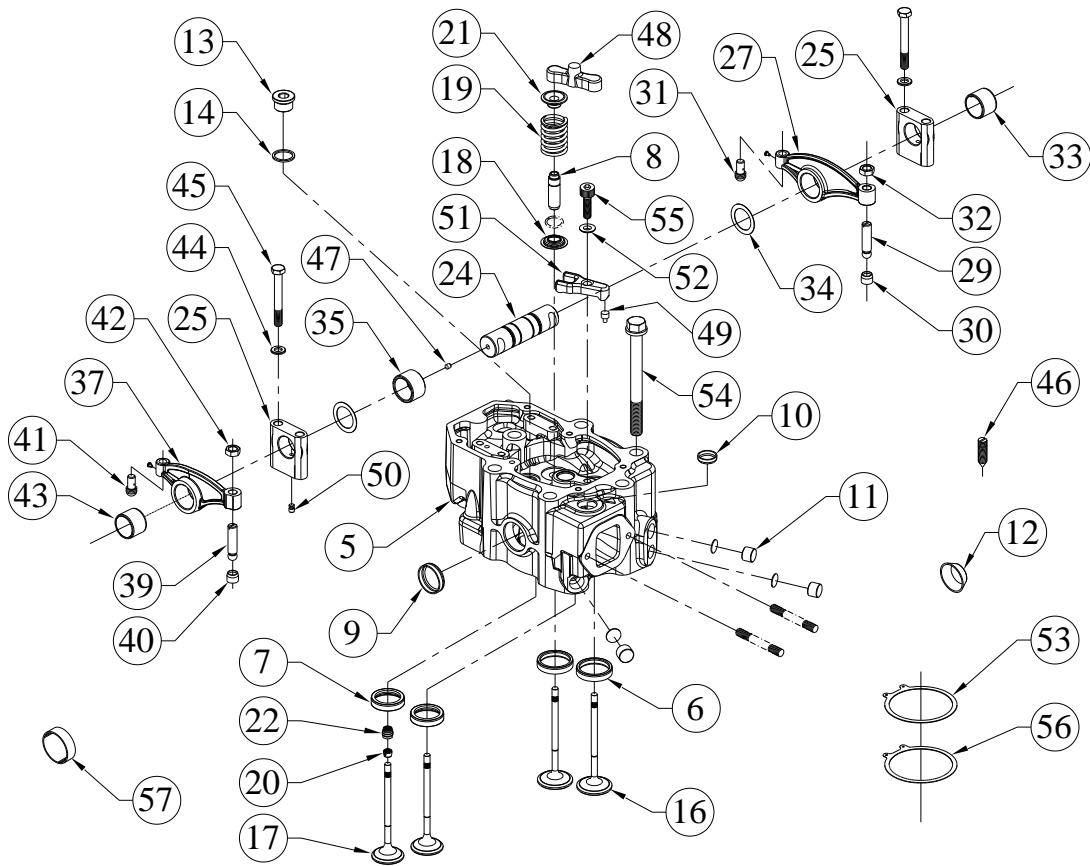
GROUP: - DV0.003.1



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
*1	DV0.003.10.0.00	CRANKSHAFT SUB ASSLY.	1	CONSISTING OF SR. NO. 2 TO 6
2	DV0.003.01.0.00	CRANKSHAFT	1	NOT SUPPLIED LOOSE
3	DV0.003.03.0.00	BALANCE WEIGHT	4	NOT SUPPLIED LOOSE
4	DV0.003.05.0.00	BALANCE WEIGHT (FOR WEBS 3,4,7,8)	4	NOT SUPPLIED LOOSE
5	DV0.003.04.0.00	DOWEL	16	
6	50.076.16.090.	ALLEN SCREW	16	
7	DV8.003.12.0.00	CRANK SHAFT GEAR	1	
8	50.401.10.030.	DOWEL PIN	3	
9	DV0.003.12.0.00	CRANK PULLEY	1	
10	DV2.003.13.0.00	CRANK PULLEY (200 PCD & SPB PROFILE)	1	
11	DV0.003.14.0.00	CRANK PULLEY BOLT	8	
12	50.002.14.060.	SET BOLT - M14X2X60 - 8.8	1	
13	50.506.14.000.	PLAIN MACHINED WASHER - M14	1	

TITLE: - CYLINDER HEAD

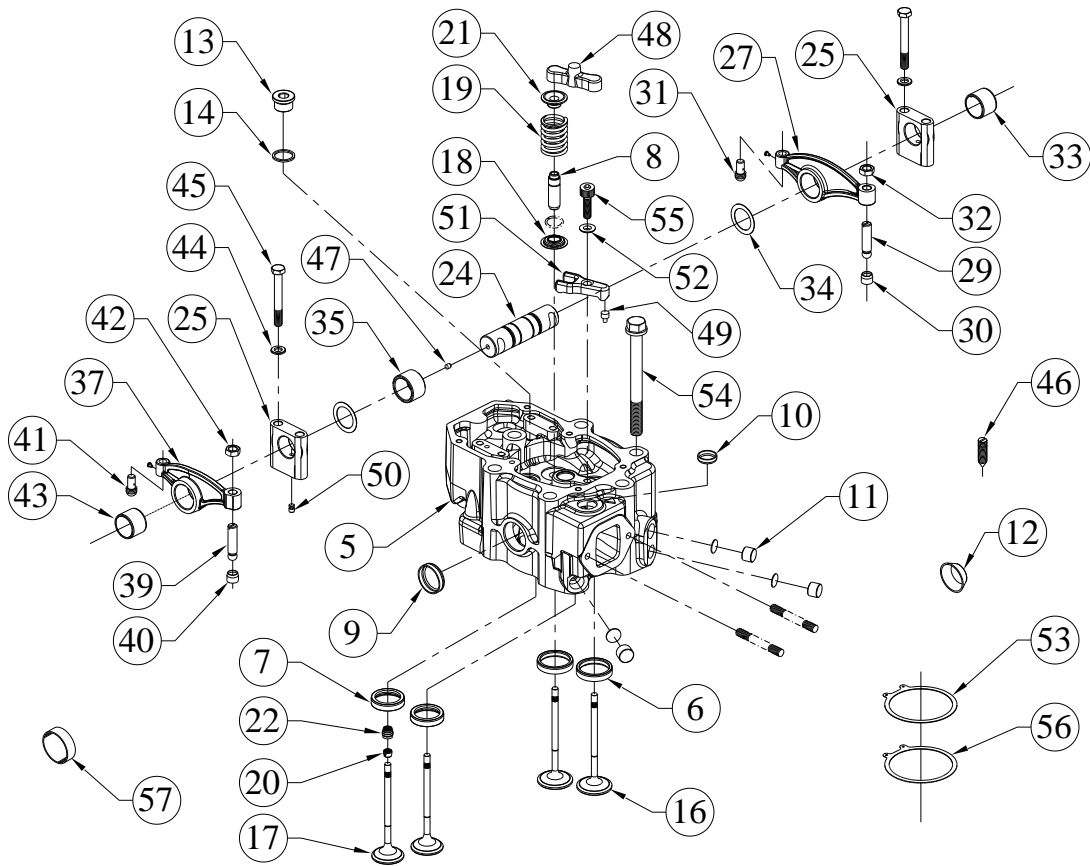
GROUP: - DV0.007



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
*1	DV0.007.90.0.00	CYLINDER HEAD ASSEMBLY	1	CONSISTING OF SR. NO. 2 & 51 TO 55
*2	DV0.007.80.0.00	CYLINDER HEAD ASSLY (WITH ROCKER LEVER ASSLY)	1	CONSISTING OF SR. NO. 3
*3	DV0.007.70.0.00	CYL HEAD SUB ASSEMBLY (WITH SPRING & VALVE)	1	CONSISTING OF SR. NO. 4 & 16 TO 22 & 34 TO 36 & 44 TO 47
*4	DV0.007.20.0.00	SUB ASSLY OF CYLINDER HEAD (WITH VALVE SEAT & VALVE GUIDE)	1	CONSISTING OF SR. NO. 5 TO 14
5	DV0.007.25.0.00	CYLINDER HEAD (SAROJ IRON)	1	NOT SUPPLIED LOOSE
6	DV0.007.06.9.00	INLET VALVE SEAT INSERT (SEMIFINISH)	2	
7	DV0.007.07.9.00	EXHAUST VAVE SEAT INSERT (SEMIFINISH)	2	

TITLE: - CYLINDER HEAD

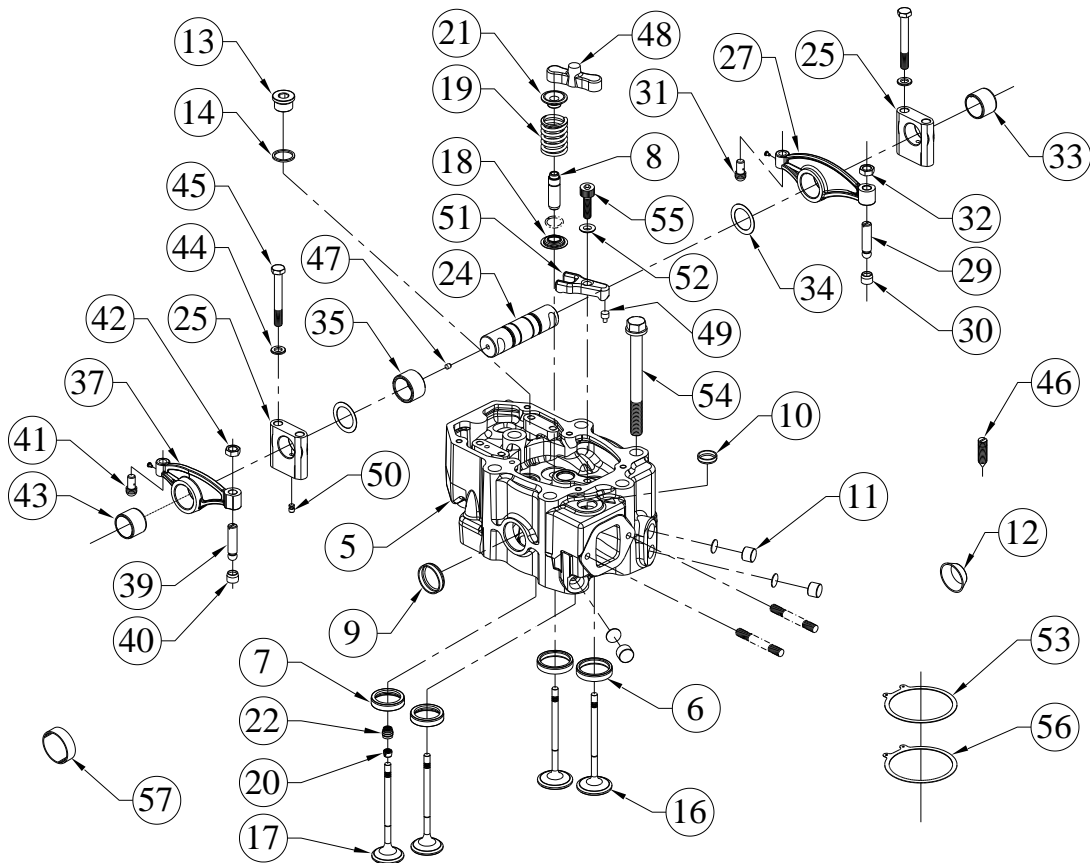
GROUP: - DV0.007



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
8	DV0.007.82.9.00	VALVE GUIDE (SEMIFINISH)	4	
9	F6.001.58.0.00	SEALING CAP.(40 DIN 443)	2	
10	DV0.007.71.0.00	SEALING CAP (FOR DIA 25)	1	
11	DV0.007.03.0.00	CORE PLUG (20 MM DIA)	2	
12	DV0.007.09.0.00	CORE PLUG (DIA 32 MM)	1	
13	DV0.001.16.0.00	CORE PLUG HEX. SOCKET (M24X2)	1	
14	50.508.27.000.	COPPER WASHER (24X29)	1	
*15	DV0.007.45.0.00	INLET & EXHAUST VALVE PAIR FOR DV SERIES	1	CONSIST OF SR. NO. 16, 17
16	DV0.007.04.0.00	INLET VALVE	2	
17	DV0.007.05.0.00	EXHAUST VALVE	2	
18	34.013.13.0.00	CUP FOR VALVE SPRING.	4	
19	02.022.13.0.00	VALVE SPRING	4	
20	02.022.28.0.00	VALVE COLLET(3-GROOVE)	8	
21	02.022.11.0.00	VALVE CUP	4	
22	06.631.02.0.00	VALVE SEAL	4	
*23	DV0.007.60.0.00	ASSLY. ROCKER LEVER	1	CONSISTING OF SR. NO. 24 TO 26

TITLE: - CYLINDER HEAD

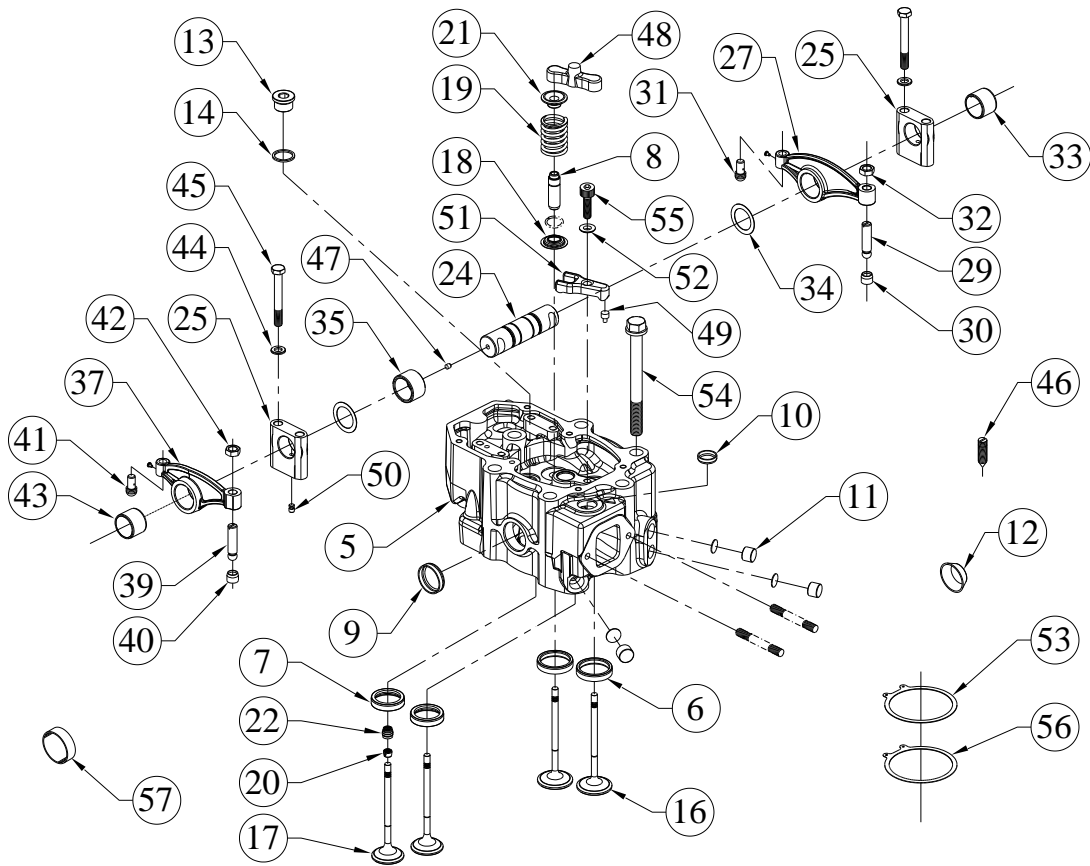
GROUP: - DV0.007



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
24	DV0.007.22.0.00	ROCKER SHAFT	1	
25	DV0.007.24.0.00	ROCKER SUPPORT	2	
*26	DV0.007.40.0.00	INLET LEVER (SUB ASSLY.)	1	CONSISTING OF SR. NO. 27, 28
27	DV0.007.13.0.00	ROCKER LEVER INLET (MACHINING)	1	
*28	DV0.007.30.0.00	ROCKER LEVER ADJ. SCREW ASSLY.	1	CONSISTING OF SR. NO. 29, 30
29	DV0.007.15.0.00	ROCKER LEVER ADJ. SCREW	1	
30	DV0.007.16.0.00	ROCKER LEVER ADJ. SPIGOT	1	
31	DV0.007.17.0.00	TOE (FOR ROCKER LEVER)	1	
32	DV0.007.18.0.00	NUT (FOR ROCKER COVER ADJ. SCREW)	1	
33	DV0.007.21.0.00	BUSH (ROCKER LEVER)	1	
34	F6.007.12.0.00	WASHER.	4	
35	DV0.007.19.0.00	SPACER BETWEEN LEVER	1	

TITLE: - CYLINDER HEAD

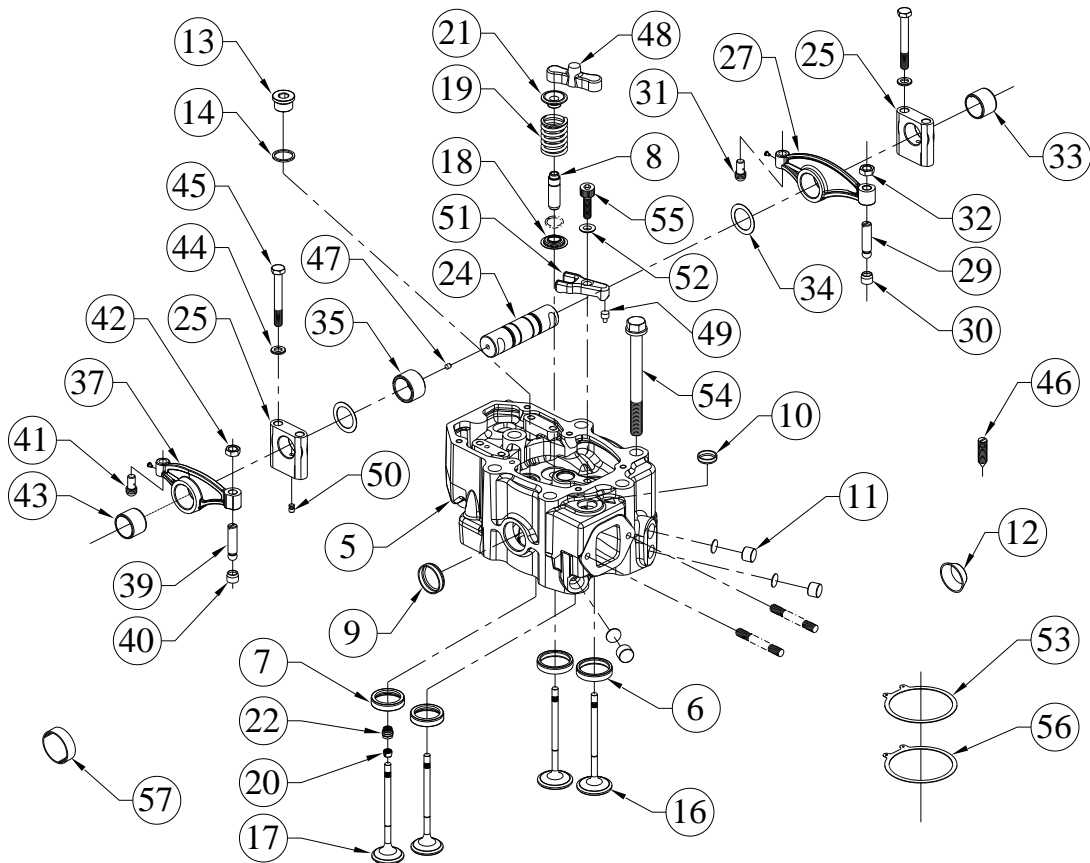
GROUP: - DV0.007



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
*36	DV0.007.50.0.00	EXHAUST LEVER (SUB ASSLY.)	1	CONSISTING OF SR. NO. 37, 38
37	DV0.007.14.0.00	ROCKER LEVER EXHAUST (MACHING)	1	
*38	DV0.007.30.0.00	ROCKER LEVER ADJ. SCREW ASSLY.	1	CONSISTING OF SR. NO. 39, 40
39	DV0.007.15.0.00	ROCKER LEVER ADJ. SCREW	1	
40	DV0.007.16.0.00	ROCKER LEVER ADJ.SPIGOT	1	
41	DV0.007.17.0.00	TOE (FOR ROCKER LEVER)	1	
42	DV0.007.18.0.00	NUT (FOR ROCKER COVER ADJ. SCREW)	1	
43	DV0.007.21.0.00	BUSH (ROCKER LEVER)	1	
44	50.506.10.000.	PLAIN MACHINED WASHER - M10	4	
45	50.002.10.080.	SET BOLT - M10X1.5X80 - 8.8	4	
46	50.021.04.005.	SLOTTED HEAD GRUB SCREW-4*5 (COARSE PITCHES)	2	

TITLE: - CYLINDER HEAD

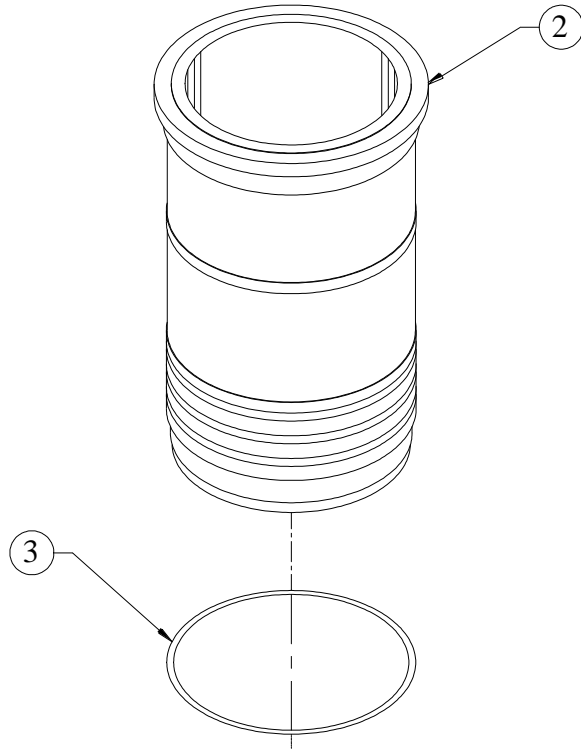
GROUP: - DV0.007



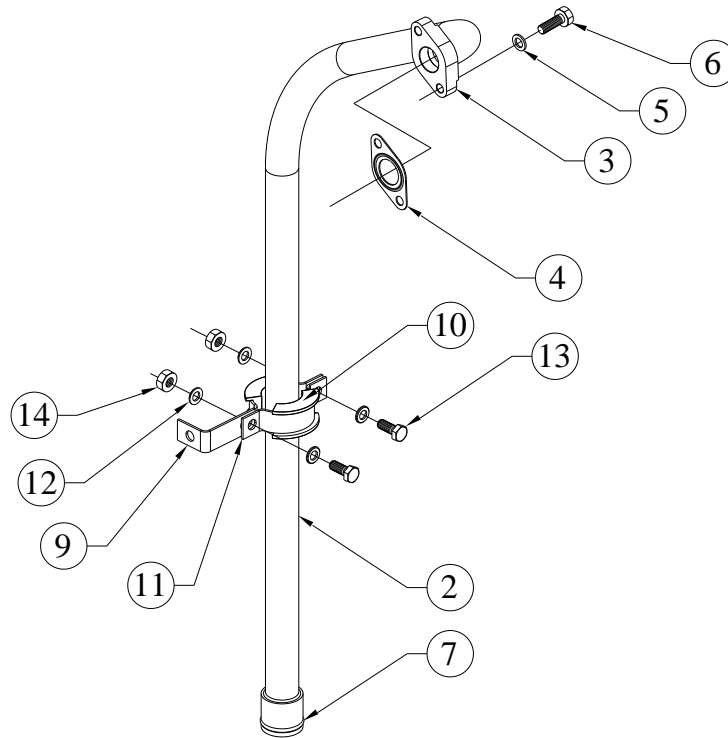
SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
47	DV0.007.37.0.00	PLUG FOR ROCKER SHAFT (2 PER SHAFT)	2	
48	DV0.007.26.0.00	BRIDGE (FOR ROCKER LEVER)	2	
49	DV0.007.34.0.00	BUTTON (FOR NOZZLE CLAMP)	1	
50	DV0.007.36.0.00	OIL METERING PLUG (FOR ROCKER SUPPORT)	1	
51	DV0.007.33.0.00	NOZZLE CLAMP	1	
52	DV0.007.35.0.00	CUP WASHER (FOR NOZZLE CLAMP)	1	
53	DV0.007.11.0.00	CYLINDERHEAD GASKET (1.2 THICK)	1	
54	DV0.007.02.0.00	CYLINDER HEAD BOLT	6	
55	50.011.10.040.	CAP SCREW	1	
56	DV0.007.43.0.00	CYLINDER HEAD GASKET (1.15 THK)	1	
57	DV0.007.46.0.00	SEALING CAP	2	

TITLE: - CYLINDER LINER

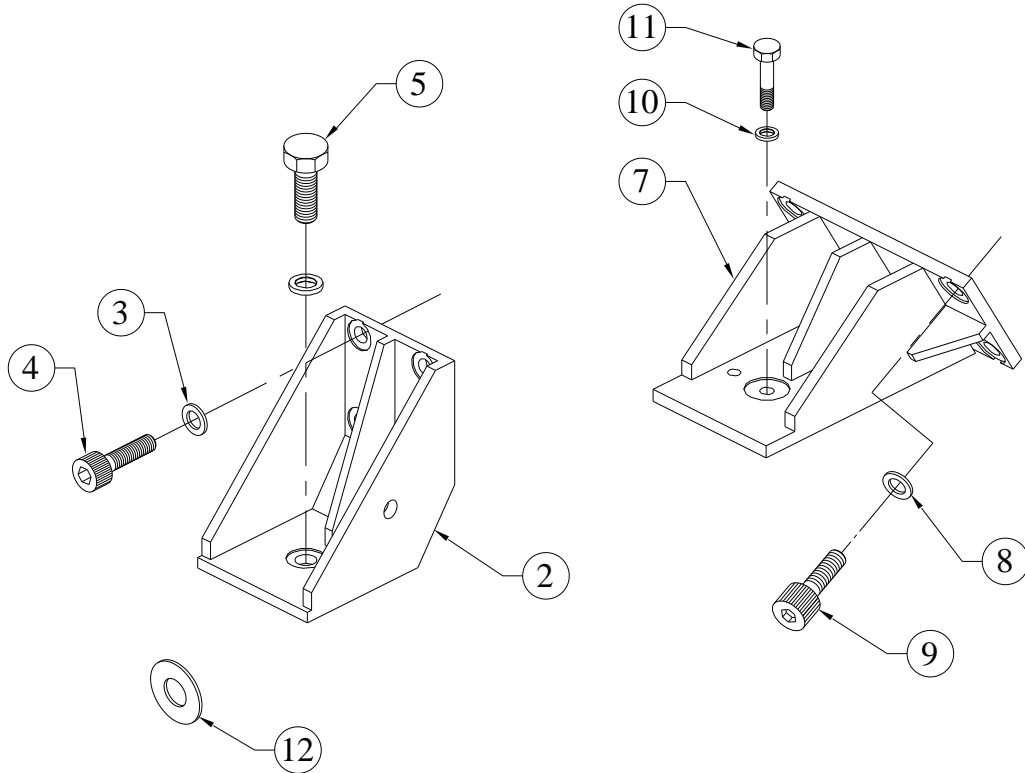
GROUP: - DV0.002



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
*1	DV0.002.10.0.00	CYLINDER LINER ASSEMBLY	1	CONSISTING OF SR. NO. 2 & 3
2	DV0.002.01.0.00	CYLINDER LINER	10	NOT SUPPLIED LOOSE
3	DV0.002.02.0.00	O RING (FOR CY LINER)	30	

TITLE: - DELIVERY TUBE**GROUP: - DV0.042**

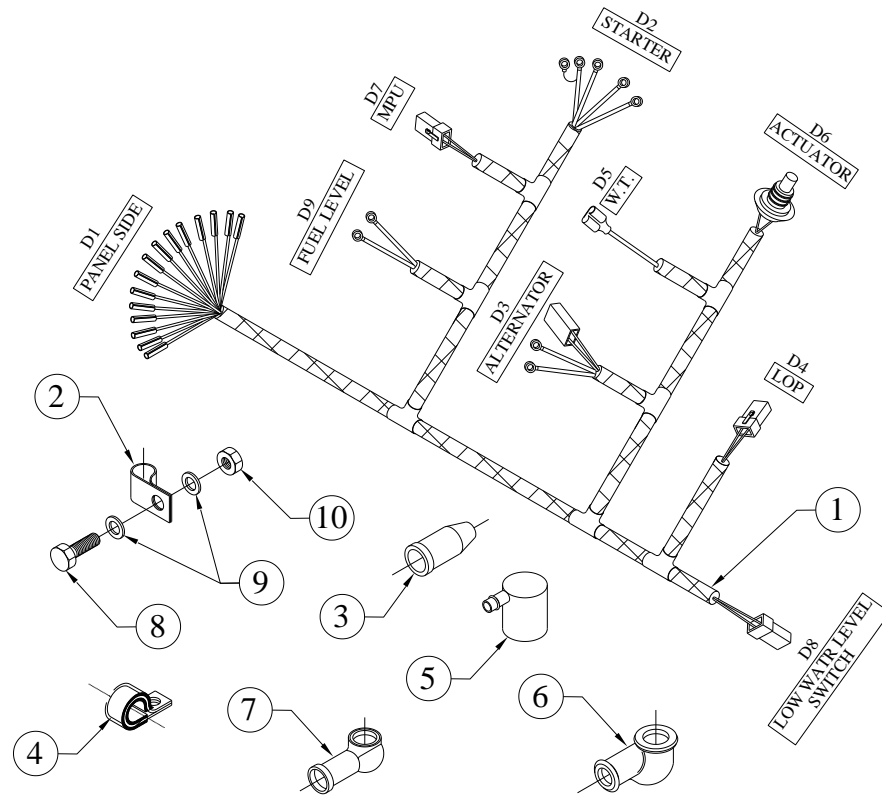
SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
*1	DV0.042.10.0.00	DELIVERY TUBE (SUB ASSLY)	1	CONSISTING OF SR. NO. 2 TO 7
2	DV0.042.01.0.00	DELIVERY TUBE	1	
3	DV0.042.02.0.00	FLANGE(FOR DELIVERY TUBE)	1	
4	DV0.042.03.0.00	JOINT (FOR DELIVERY TUBE FLANGE)	1	
5	50.506.08.000.	PLAIN MACHINED WASHER - M8	2	
6	50.003.08.030.	SET SCREW - M8X1.25X30 - 8.8	2	
7	DV0.042.05.0.00	O RING (DIA. 36) FOR LUB.OIL DELIVERY TUBE	1	
*8	DV0.042.30.0.00	DELIVERY TUBE CLAMP ASM	1	CONSISTING OF SR. NO. 9 TO 14
9	DV0.042.07.0.00	CLAMP (FOR OIL DELIVERY TUBE)	1	
10	DV0.042.09.0.00	RUBBER BUSH(FOR OIL DELIVERY TUBE)	2	
11	DV0.042.08.0.00	STRAP (FOR OIL DELIVERY TUBE)	1	
12	50.506.08.000.	PLAIN MACHINED WASHER - M8	4	

TITLE: - ENGINE FOOT**GROUP: - DV0.034**

SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
*1	DV0.034.20.0.00	ENGINE MTG FOOT ASM (ON FLYWHEEL HSG)	2	CONSISTING OF SR. NO. 2 TO 5
2	DV0.034.02.0.00	ENGINE MTG. FOOT (ON GEAR CASING CUM BELL HSG)	1	
3	29.213.09.0.00	HARD WASHER (BAR)	4	
4	50.076.16.035.	SOCKET HEAD CAP SCREW- M16X35-12.9	4	
5	50.003.20.050.	SET SCREW - M20X2.5X50 - 8.8	1	
*6	DV0.034.30.0.00	ENGINE MTG FOOT ASM (PULLEY END SIDE)	2	CONSISTING OF SR. NO. 7 TO 11
7	DV0.034.03.0.00	ENGINE MTG. FOOT(PULLEY END)	1	
8	29.213.09.0.00	HARD WASHER (BAR)	4	
9	50.076.16.050.	SOCKET HEAD SCREW (DIN912 M16X50 -12.5)	4	
10	F6.508.03.0.00	HARD WASHER(12 ID)	1	
11	50.002.12.055.	SET BOLT - M12X1.75X55 - 8.8	1	
12	DV0.034.04.0.00	FOOT MOUNTING WASHER (FOR DISPATCH)	4	

TITLE: - ENGINE WIRING HARNESS FOR DV0 GNESET CLOSE COUPLED (500 KVA WITH MCCB) WITH DSE 7420 UNIT

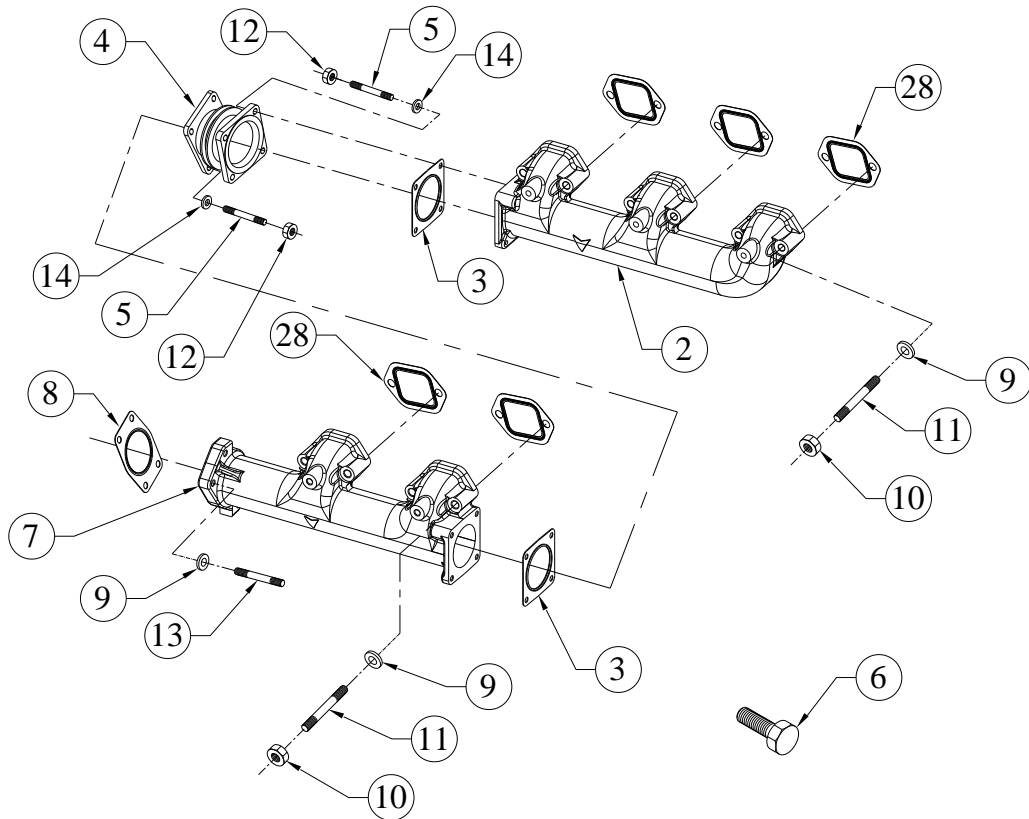
GROUP: - DV0.905.4



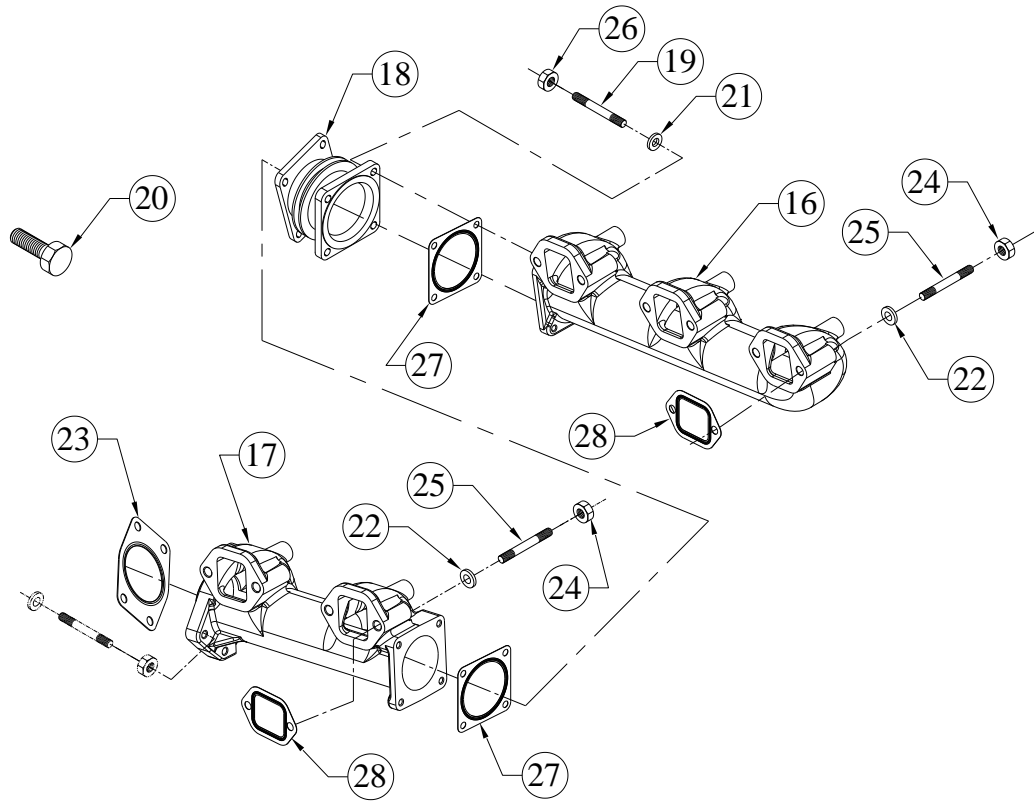
SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	DV0.905.40.0.PR	ENGINE WIRING HARNESS ASSEMBLY FOR DV0 GNESET CLOSE COUPLED (500 KVA WITH MCCB) WITH DSE 7420 UNIT	1	
2	34.151.03.0.00	CLIP FOR FLEXIBLE PIPE WITH SLEEVE	21	
3	3H.905.05.0.00	RUBBER SLEEVE FOR TEMP.SWITCH / SENSOR	1	
4	3H.905.02.0.00	CLIP 25 DIA FOR FLEXIBLE PIPE	5	
5	46.252.02.0.00	RUBBER SLEEVE 38X10 FOR PR GAUGE SENDOR	1	
6	3H.905.01.0.00	RUBBER SLEEVE 16 DIA	2	
7	3H.905.03.0.00	RUBBER SLIVE 27 DIA	2	
8	50.003.08.020.	SET SCREW - M8X1.25X20 - 8.8	20	
9	50.506.08.000.	PLAIN MACHINED WASHER - M8	22	
10	50.006.08.000.	NUT- M8X1.25 - GR.8	2	

TITLE: - EXHAUST MANIFOLD

GROUP: - DV0.024



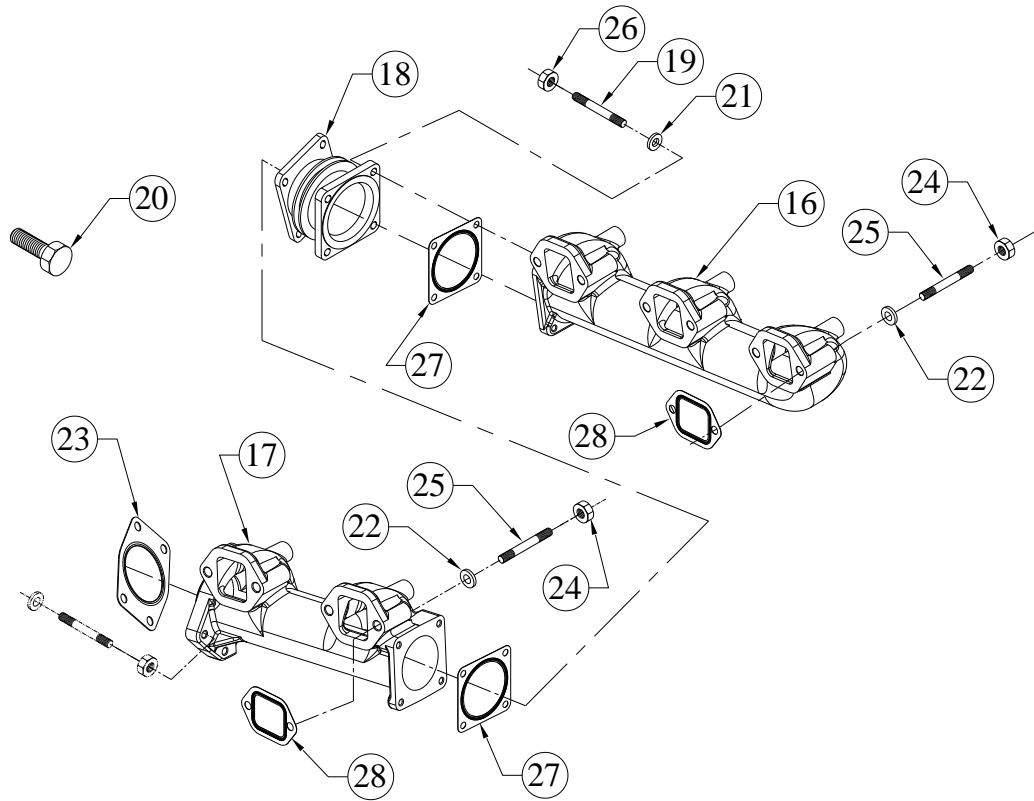
SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
*1	DV0.024.10.0.00	EXHUAST MANIFOLD ASSLY (L.H.S)	1	CONSISTING OF SR. NO. 2 TO 14
2	DV0.024.11.0.00	EXHAUST MANIFOLD (L.H. 3 PORT)	1	
3	DV0.024.08.0.00	JOINT (BET.EXH. MANI. AND EXPA.BELLOW)	2	
4	DV0.024.05.0.00	EXPANSION BELLOW (FOR EXH. MANIFOLD)	1	
5	F6.377.11.0.00	STUD M8 (COPPER COATED)	4	
6	F6.381.05.0.00	SET SCREW M8X1.25X025 (COPPER COATED)	4	
7	DV0.024.12.0.00	EXHAUST MANIFOLD (L.H. 2 PORT)	1	
8	DV0.024.06.0.00	JOINT (BET.EXH.MANI. AND ADAPTOR)	1	
9	50.506.10.000.	PLAIN MACHINED WASHER - M10	10	
10	DV0.024.18.0.00	SPECIAL NUT FOR EXHAUST MANIFOLD	10	

TITLE: - EXHAUST MANIFOLD**GROUP: - DV0.024**

SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
11	DV0.024.19.0.00	EXHAUST MANIFOLD STUD	10	
12	50.080.08.000.	NUT (SS) - M8x1.25	8	
13	50.010.10.030.	STUD - M10X1.5X30 - 8.8	4	
14	50.506.08.000.	PLAIN MACHINED WASHER - M8	8	
*15	DV0.024.20.0.00	EXHAUST MANIFOLD (R.H.S)	1	CONSISTING OF SR. NO. 16 TO 27
16	DV0.024.13.0.00	EXHAUST MANIFOLD (R.H. 3 PORT)	1	
17	DV0.024.14.0.00	EXHAUST MANIFOLD (R.H. 2 PORT)	1	
18	DV0.024.05.0.00	EXPANSION BELLOW (FOR EXH. MANIFOLD)	1	
19	F6.377.11.0.00	STUD M8 (COPPER COATED)	4	
20	F6.381.05.0.00	SET SCREW M8X1.25X025 (COPPER COATED)	4	
21	50.506.08.000.	PLAIN MACHINED WASHER - M8	8	
22	50.506.10.000.	PLAIN MACHINED WASHER - M10	10	

TITLE: - EXHAUST MANIFOLD

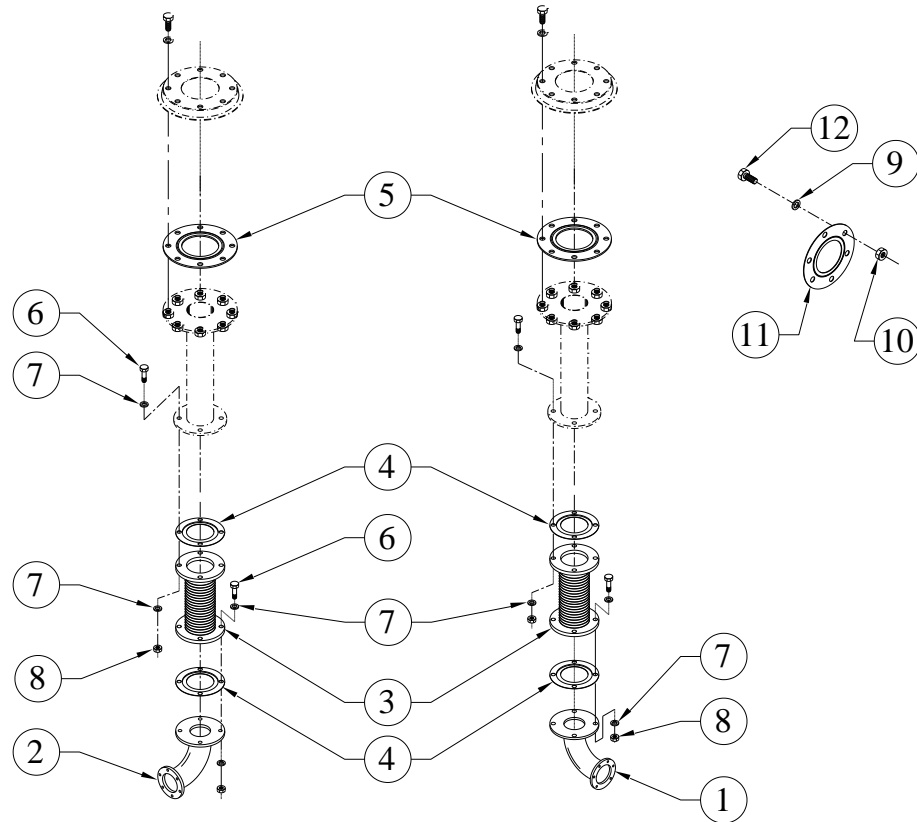
GROUP: - DV0.024



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
23	DV0.024.06.0.00	JOINT (BET.EXH.MANI. AND ADAPTOR)	1	
24	DV0.024.18.0.00	SPECIAL NUT FOR EXHAUST MANIFOLD	10	
25	DV0.024.19.0.00	EXHAUST MANIFOLD STUD	10	
26	50.080.08.000.	NUT (SS) - M8x1.25	8	
27	DV0.024.08.0.00	JOINT (BET.EXH. MANI. AND EXPA.BELLOW)	2	
28	DV0.024.22.0.00	JOINT BETWEEN EXHAUST MANIFOLD & CYLINDER HEAD	10	

TITLE: - EXHAUST SYSTEM FOR DV8 EXPORT

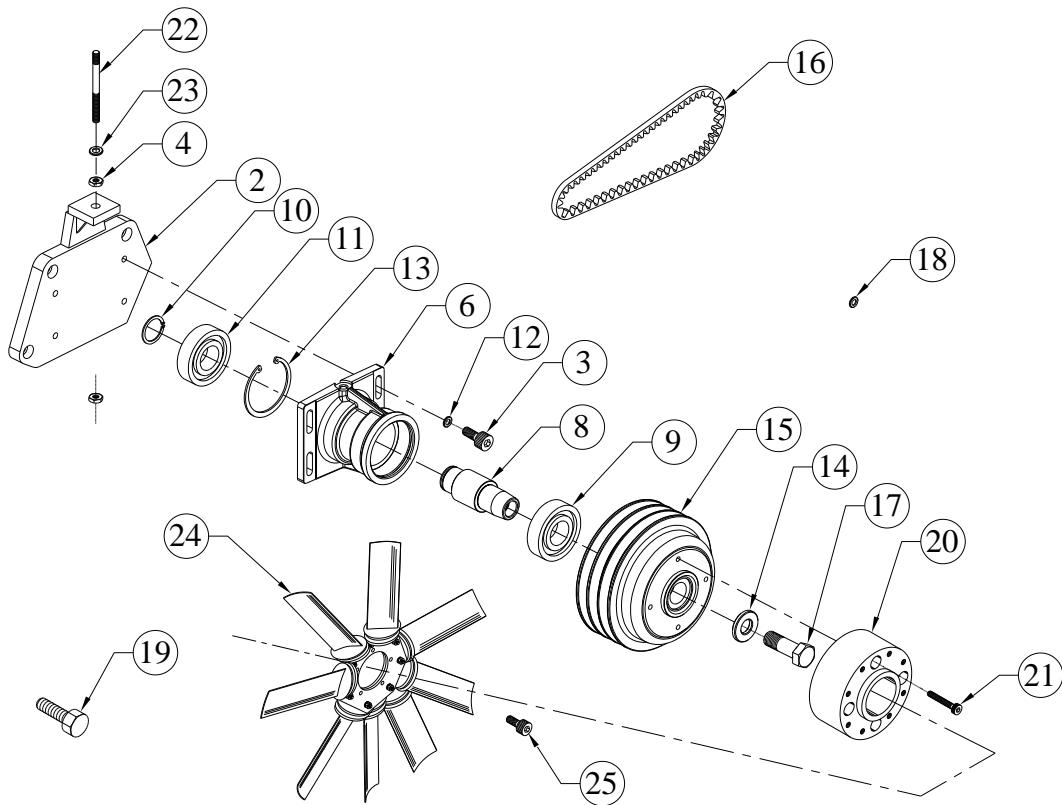
GROUP: - DV0.064.2



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	DV0.033.17.0.00	EXHAUST ELBOW (LH SIDE FROM FWE)	1	
2	DV0.033.18.0.00	EXHAUST ELBOW (RH SIDE FROM F.W.E.)	1	
3	F6.550.01.0.00	EXPANSION BELLOW 4" (WITH 4 MTG. HOLE)	4	
4	F6.503.02.0.00	S.S.JOINT(4")	8	
5	F6.201.02.0.00	JOINT FOR EXHAUST SILENCER	8	
6	50.002.14.040.	SET BOLT - M14X2X40 - 8.8	32	
7	50.506.16.000.	PLAIN MACHINED WASHER - M16	64	
8	50.006.14.000.	NUT - M14X2 - GR.8.8	32	
9	50.506.20.000.	PLAIN MACHINED WASHER - M20	32	
10	50.006.20.000.	NUT - M20X2.5 - GR.8	32	
11	DV0.064.01.0.00	JOINT FOR DV10 TURBO	4	
12	50.003.20.050.	SET SCREW - M20X2.5X50 - 8.8	32	

TITLE: - FAN DRIVE ARRANGEMENT (WITH 3 GROOVE PULLEY)

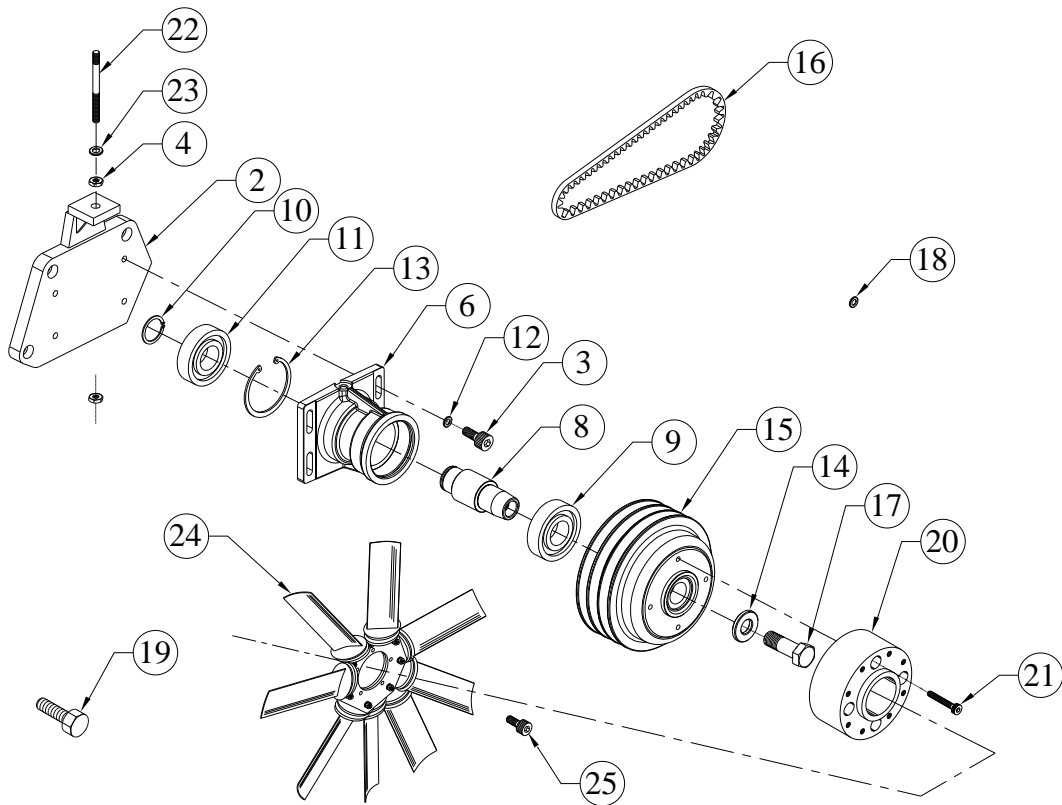
GROUP: - DV0.029.6



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
*1	DV0.029.140.0.00	FAN DRIVE ASM (3 GROOVE PULLEY)	1	CONSISTING OF SR. NO. 2 TO 5 & 22,23
2	DV0.029.03.0.00	BRACKET (FOR FAN DRIVE MOUNTING)	1	
3	50.011.10.025.	SOCKET HEAD SCREW - M10X1.5X25 - 8.8	4	
4	50.006.12.000.	NUT - M12X1.75 - GR.8	2	
*5	DV0.029.150.0.00	BEARING HOUSING ASM (3 GROOVE PULLEY & SPACER FITMENT)	1	CONSISTING OF SR. NO. 6, 7 & 11 TO 21
6	DV0.029.32.0.00	BEARING HOUSING FOR FAN DRIVE	1	
*7	DV0.029.10.0.00	FAN DRIVE SHAFT ASM	1	CONSISTING OF SR. NO. 8 TO 10
8	DV0.029.04.0.00	SHAFT (FOR RADIATOR FAN)	1	
9	F6.192.07.0.00	BALL BEARING (80 X 35 X 21) FAG 6307-2RSR	1	

TITLE: - FAN DRIVE ARRANGEMENT (WITH 3 GROOVE PULLEY)

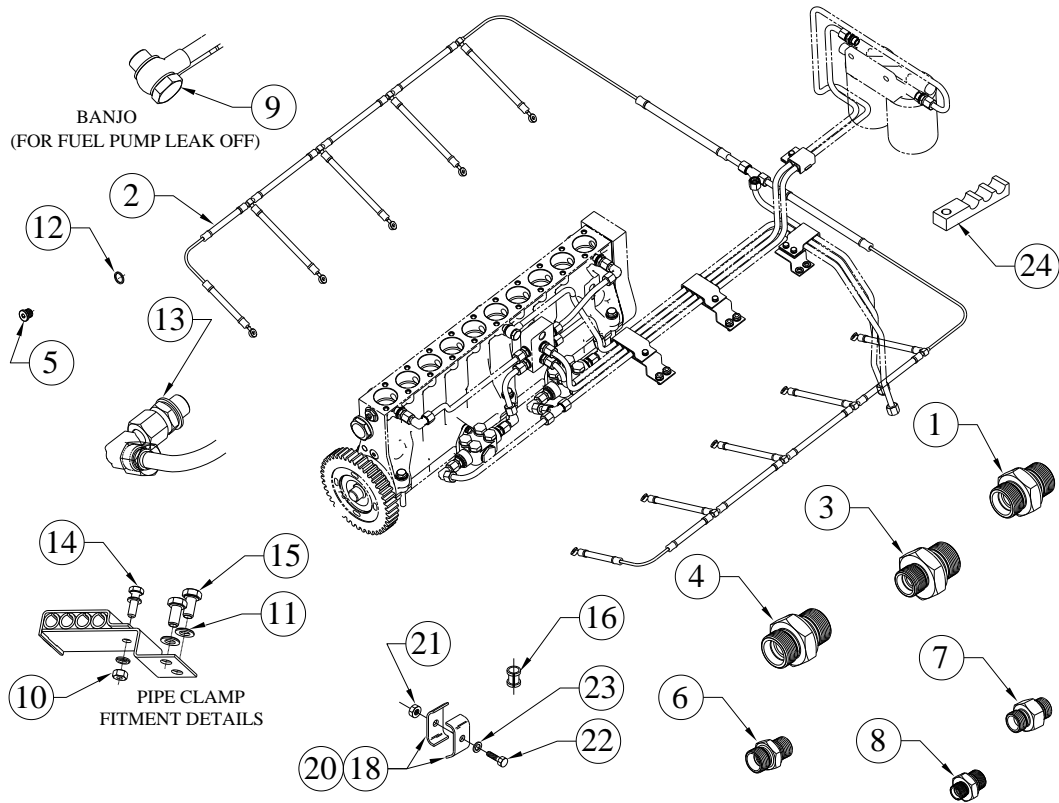
GROUP: - DV0.029.6



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
10	50.501.35.000.	CIRCLIP EXTERNAL - 35 MM	1	
11	F6.192.07.0.00	BALL BEARING (80 X 35 X 21) FAG 6307-2RSR	1	
12	03.001.25.0.00	WASHER(FOR FUEL PUMP MTG)	4	
13	50.502.80.000.	CIRCLIP INTERNAL - 80 MM	1	
14	DV0.029.06.0.00	WASHER (FOR FAN DRIVE PULLEY)	1	
15	DV2.029.01.0.00	FAN PULLEY (185 PCD & SPB PROFILE)	1	
16	DV2.016.01.0.00	V' WRAPPED BELT, SPB AR 1170 (3 NOS. SET)	1	
17	F6.015.07.0.00	HEX.BOLT FOR CRANK-PULLEY	1	
18	50.506.06.000.	PLAIN MACHINED WASHER - M6	5	
19	50.003.10.025.	SET SCREW - M10X1.5X25 - 8.8	4	
20	DV0.029.15.0.00	FAN SPACER FOR DV10	1	
21	50.011.08.055.	SOCKET HEAD SCREW - M8X1.25X55 - 8.8	4	
22	DV0.029.07.0.00	SPECIAL STUD	1	

TITLE: - FUEL PIPES

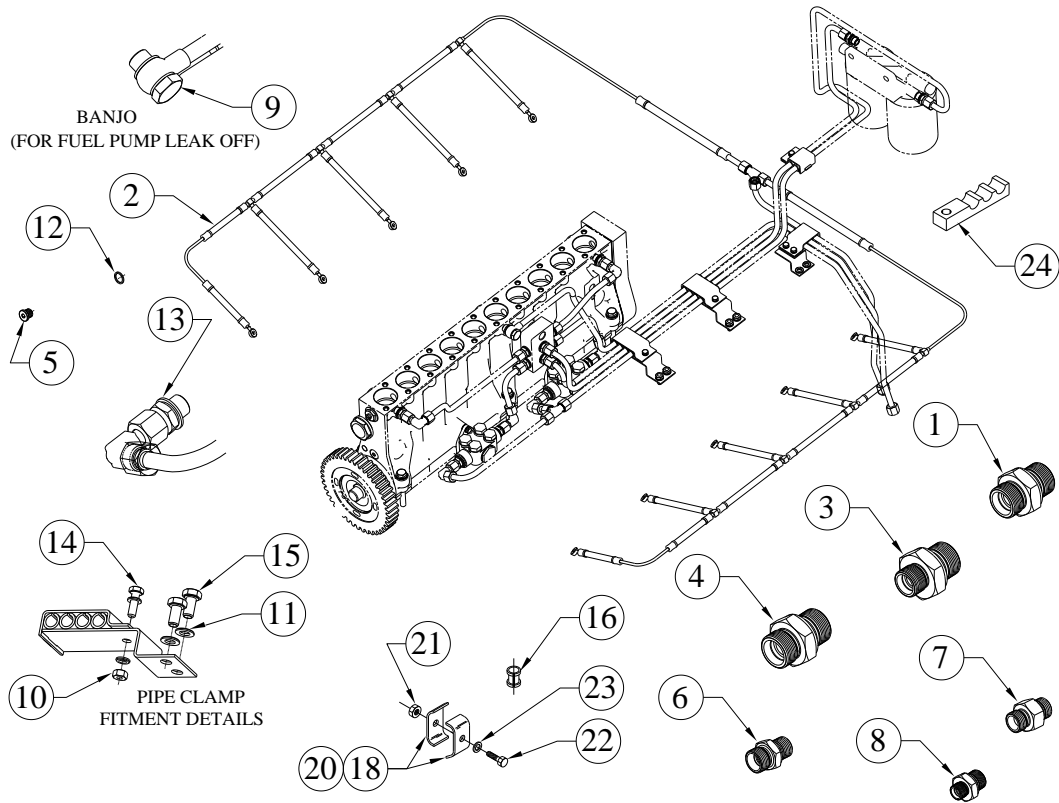
GROUP: - DV0.022



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	DV0.069.05.0.00	ADAPTOR (FOR FUEL PUMP DRAIN PIPE)	1	
2	DV0.069.85.0.00	LEAK OFF PIPE (UNIFLEX)	1	
3	DV0.069.03.0.00	ADAPTOR(FOR FUEL PUMP DRAIN PIPE)	1	
4	DV0.069.13.0.00	ADAPTOR (FOR BELL HOUSING)	1	
5	50.610.14.000.	CORE PLUG-HEXAGONAL SOCKET HEAD(DIN-908)	1	
6	DV0.069.04.0.00	ADAPTOR (FOR FUEL PIPE)	5	
7	DV0.069.08.0.00	ADAPTOR (FOR FUEL INLET)	1	
8	DV0.069.07.0.00	ADAPTOR FOR LUB OIL (FROM CRANKCASE TO FUEL PUMP)	1	
9	50.504.04.000.	BANJO BOLT - M14X1.5	1	
10	50.006.06.000.	NUT - M6X1 - GR.8	10	
11	50.506.08.000.	PLAIN MACHINED WASHER - M8	6	
12	50.508.13.000.	COPPER WASHER (16X20)	8	
13	50.508.14.000.	COPPER WASHER (16X22)	14	
14	50.002.06.020.	SET BOLT - M6X1X20 - 8.8	5	

TITLE: - FUEL PIPES

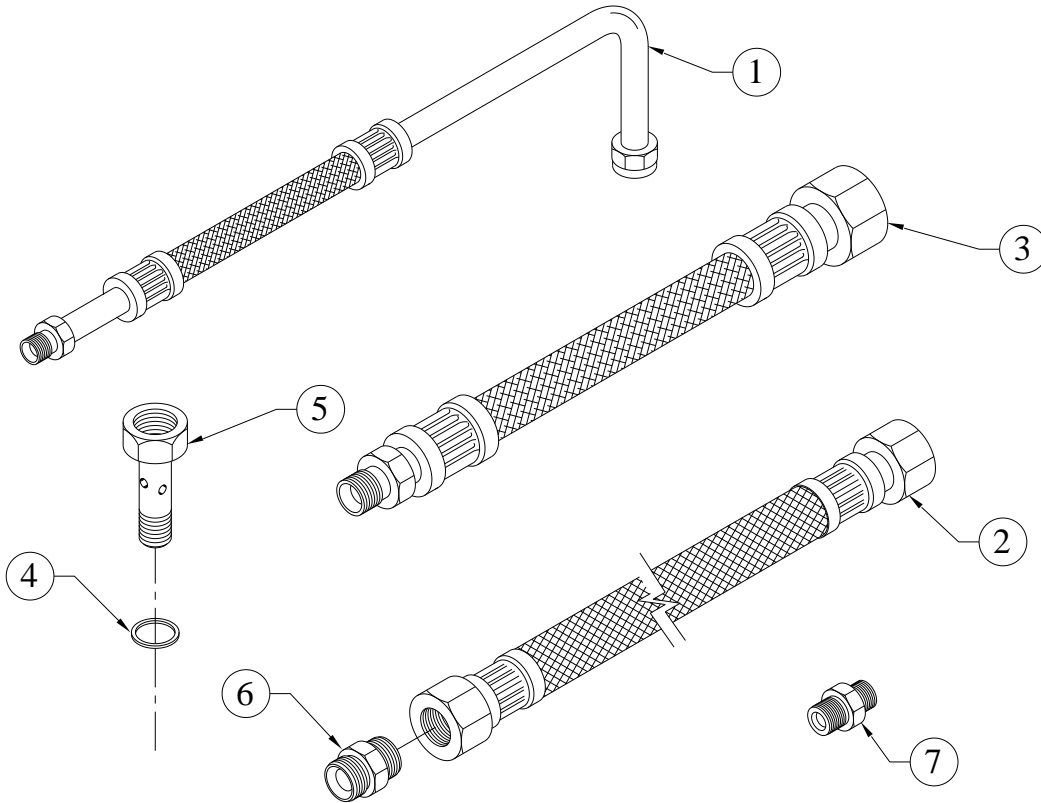
GROUP: - DV0.022



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
15	50.002.08.016.	SET BOLT – M8X1.25X16 – 8.8	6	
16	4H.031.07.0.00	RUBBER SLEEVE	10	
*17	4H.031.30.0.00	CLAMP ASSEMBLY(WITHOUT RUBBER SLEEVE)	4	CONSISTING OF SR.NO.18, 19 & 22, 23
18	4H.031.06.0.00	CLAMP	1	
*19	4H.031.10.0.00	CLAMP SUB ASSLY	1	CONSISTING OF SR.NO.20, 21
20	4H.031.06.0.00	CLAMP	1	
21	50.006.06.000.	NUT – M6X1 – GR.8	1	
22	50.003.06.025.	SET SCREW – M6X1X25 – 8.8	1	
23	50.506.06.000.	PLAIN MACHINED WASHER – M6	1	
24	DV8.022.33.0.00	CLAMP(FOR FUEL PIPE)	3	

TITLE: - FUEL PIPES INLET RETURN FOR DV10 EXPORT ENGINE

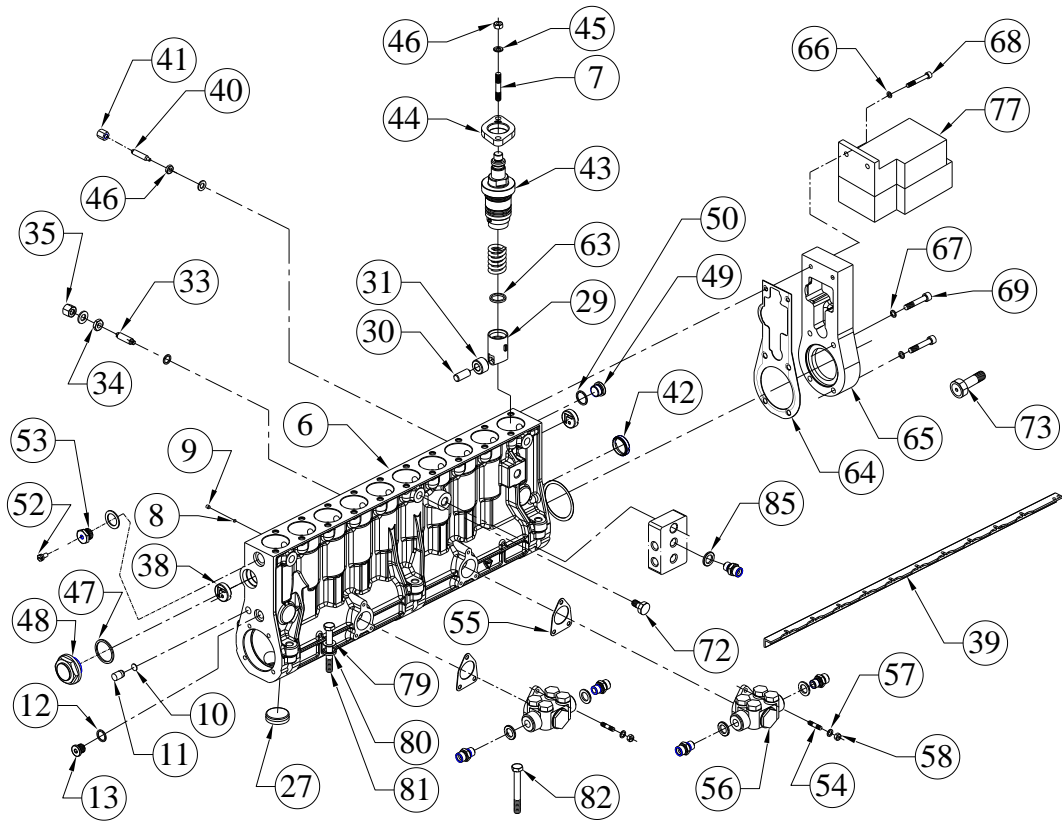
GROUP: - DV0.507.5



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	DV0.507.15.0.00	FUEL PIPE (FROM PRE FILTER TO F.I.P)	1	
2	DV0.507.26.0.00	FUEL INLET PIPE FOR DV10	1	
3	DV0.507.27.0.00	FUEL RETURN PIPE FOR DV10	2	
4	50.508.18.000.	COPPER WASHER (20X24)	8	
5	50.504.06.000.	BANJO BOLT - M18X1.5	2	
6	3H.147.03.0.00	ADAPTOR FOR OIL SUMP (MALE BOTH SIDE TYPE)	1	
7	3H.147.07.0.00	ADAPTOR FOR LUB OIL SUMP DRAIN 1/2" BSP AND M18X1.5	1	

TITLE: - FUEL PUMP

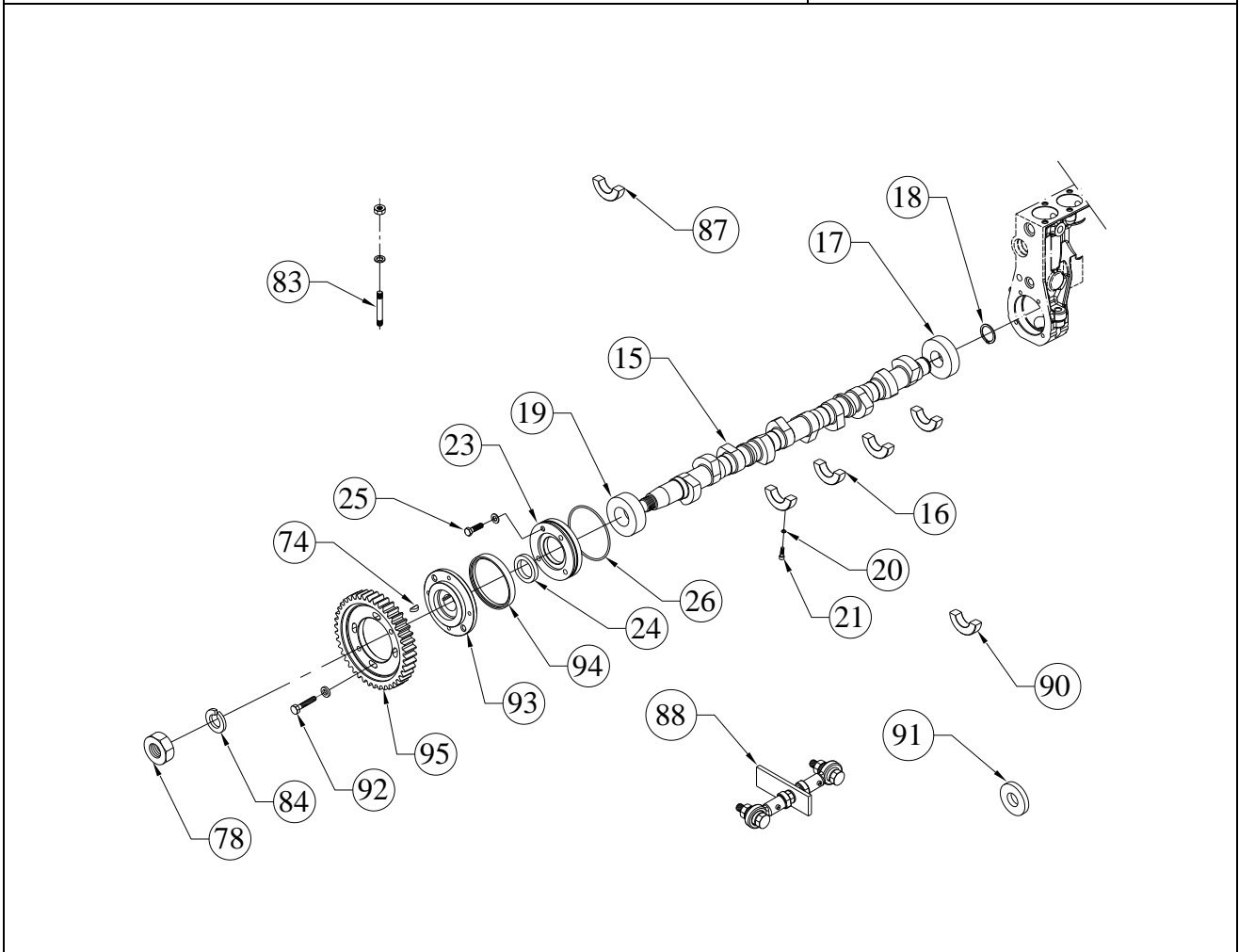
GROUP: - DV0.040



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
*1	DV0.040.10.0.00	FUEL PUMP (CAM BOX TYPE)	1	CONSISTING OF SR. NO.2 & 80 TO 90
*2	DV0.040.90.0.00	GOVERNOR AND CAMBOX ASSY	1	CONSISTING OF SR. NO.3 & 64 TO 77
*3	DV0.040.80.0.00	RACK & INDV PUMP ASSY (WITH CAMBOX SUB ASSY)	1	CONSISTING OF SR. NO. 4, 28,32, 38 TO 51 & 54 TO 63
*4	DV0.040.70.0.00	FUEL PUMP CAMSHAFT ASSY (WITH BOTTOM SIDE CORE PLUGS)	1	CONSISTING OF SR. NO. 5, 14,19 TO 22& 27
*5	DV0.040.50.0.00	CAMBOX SUB ASSY (WITH STUD & PLUGS)	1	CONSISTING OF SR. NO. 6 TO 13
6	DV0.040.12.0.00	CAMBOX HOUSING FOR FUEL PUMP (MACHINED)	1	
7	DV0.040.53.0.00	STUD FOR PUMP MOUNTING	20	
8	DV0.040.52.0.00	WASHER FOR OIL GALLERY CROSS HOLE PLUG	9	

TITLE: - FUEL PUMP

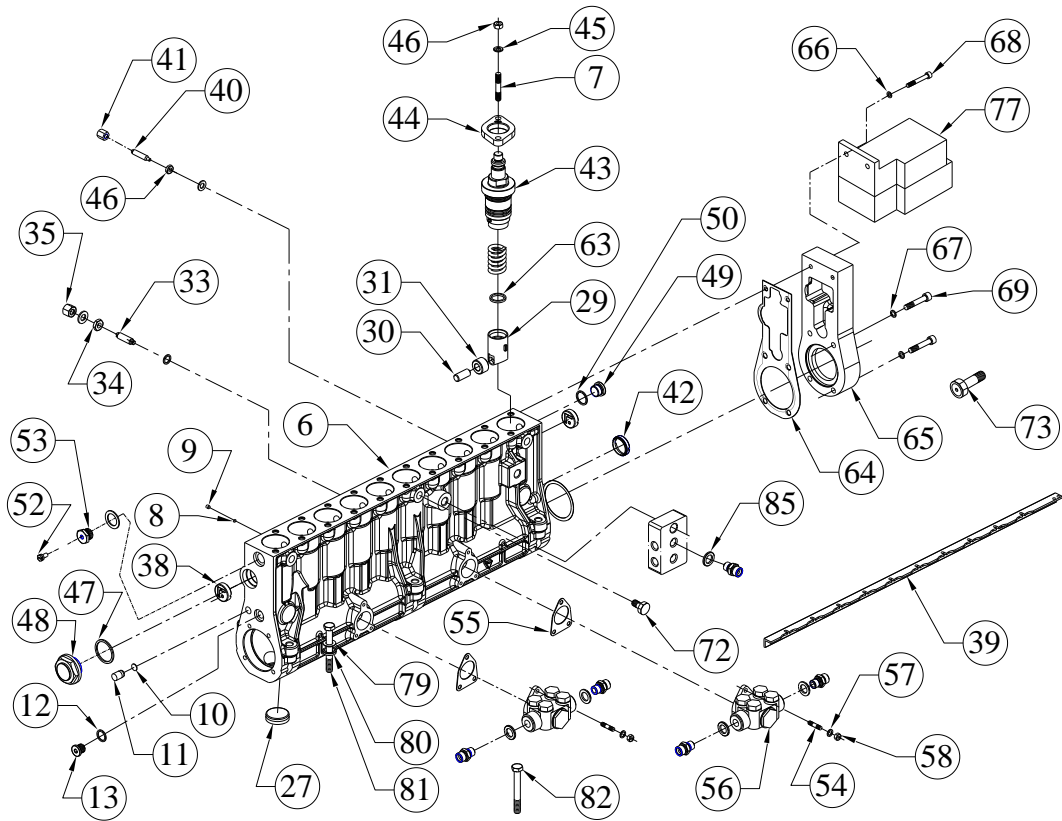
GROUP: - DV0.040



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
9	DV0.040.44.0.00	PLUGS FOR OIL GALLERY CROSS HOLES	9	
10	DV0.040.51.0.00	WASHER FOR OILGALLERY PLUG	2	
11	DV0.040.43.0.00	AUXILLARY OIL GALLERY END PLUGS	2	
12	50.508.11.000.	COPPER WASHER (14X18)	1	
13	50.610.14.000.	CORE PLUG-HEXAGONAL SOCKET HEAD(DIN-908)	2	
*14	DV0.040.40.0.00	CAMSHAFT ASSY (WITH INTERMEDIATE & GOVERNOR END BRG.)	1	CONSISTING OF SR. NO. 15 TO 18
15	DV0.040.03.0.00	CAM SHAFT	1	
16	DV0.040.06.0.00	INTERMEDIATE SUPPORT BEARING FOR CAM SHAFT	4	
17	DV0.040.05.0.00	GOVERNOR END BEARING (SKF NO. 21306 CC)	1	
18	50.501.30.000.	CIRCLIP EXTERNAL - 30 MM	1	
19	DV0.040.04.0.00	DRIVE END BEARING (SKF No. NU2207 ECP)	1	

TITLE: - FUEL PUMP

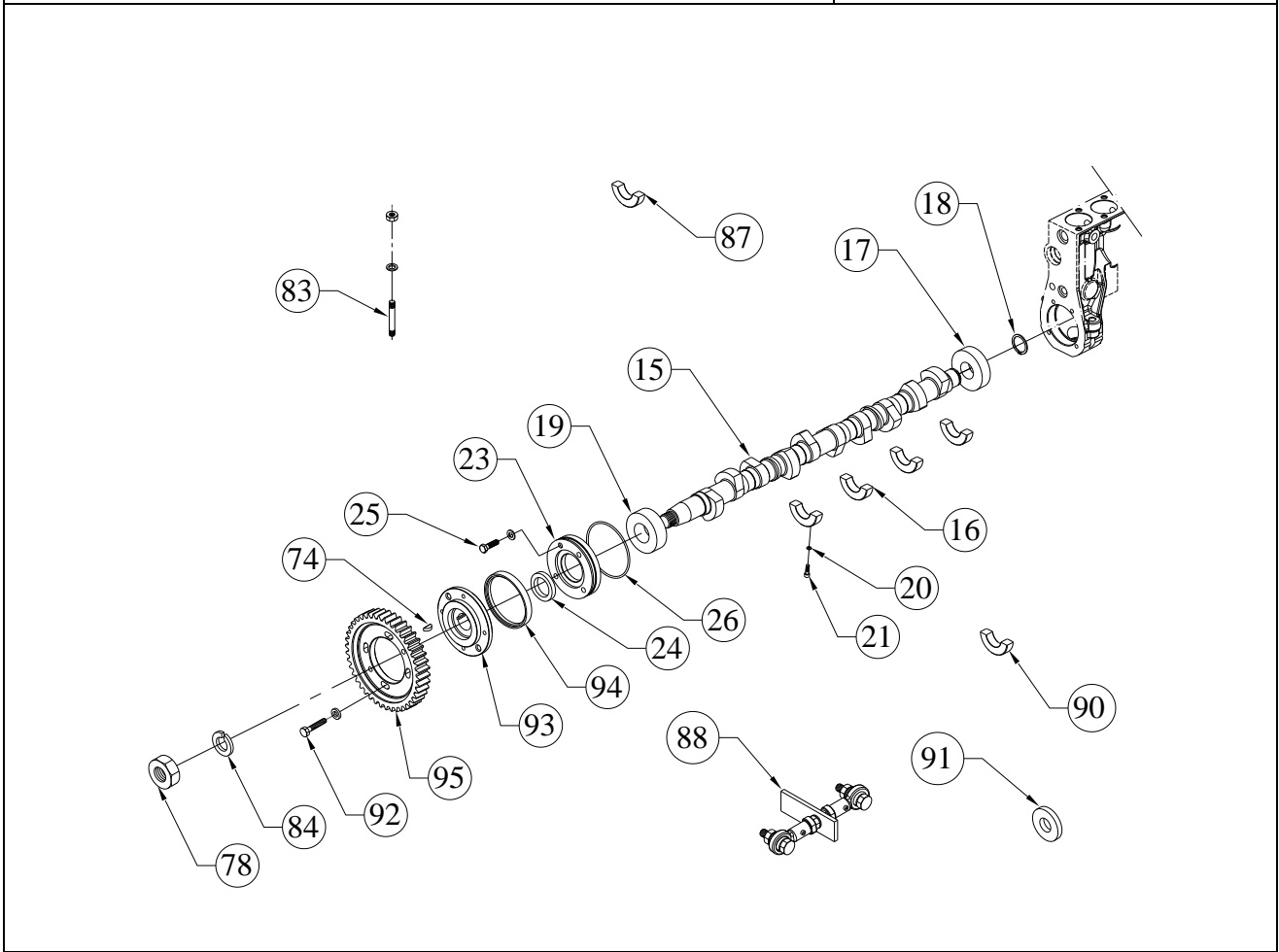
GROUP: - DV0.040



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
20	50.508.05.000.	COPPER WASHER (8X12)	8	
21	50.011.06.016.	SOCKET HEAD SCREW - M6X1X16 - 8.8	8	
*22	DV0.040.45.0.00	OIL SEAL HOUSING ASSY	1	CONSISTING OF SR. NO. 23 TO 26
23	DV0.040.08.0.00	OIL SEAL HOUSING	1	
24	DV0.040.07.0.00	OIL SEAL FOR DRIVE END	1	
25	50.003.08.030.	SET SCREW - M8X1.25X30 - 8.8	4	
26	DV0.040.09.0.00	O RING FOR OIL SEAL HOUSING	1	
27	DV0.040.48.0.00	CORE PLUG FOR FUEL PUMP (BOTTOM SIDE)	10	
*28	DV0.040.30.0.00	ROLLER TAPPET ASSLY.	10	CONSISTING OF SR. NO. 29 TO 31
29	DV0.040.31.0.00	TAPPET	1	
30	DV0.040.32.0.00	ROLLER PIN	1	
31	DV0.040.33.0.00	ROLLER	1	

TITLE: - FUEL PUMP

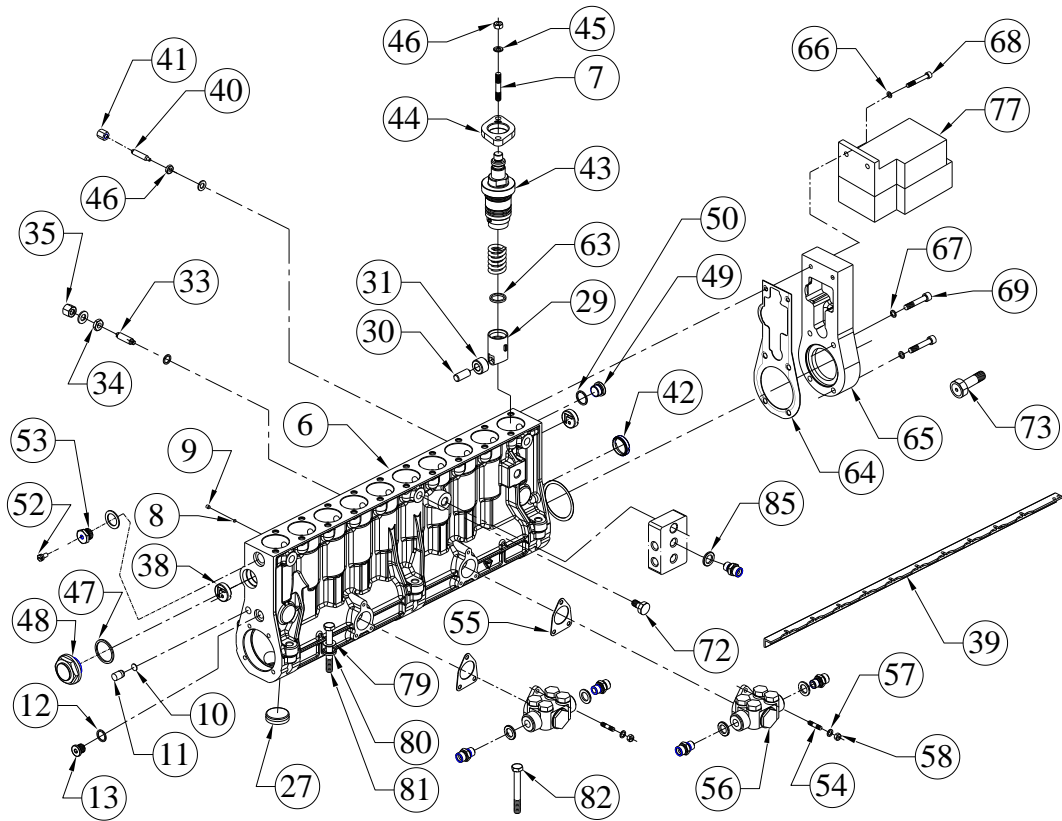
GROUP: - DV0.040



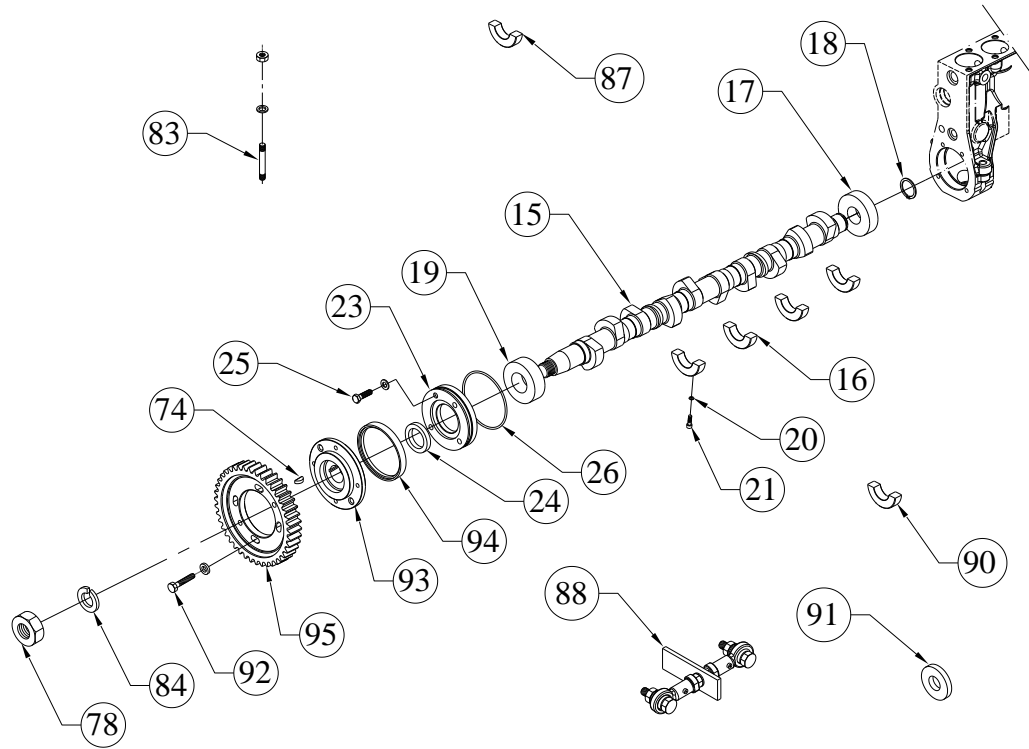
SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
*32	DV0.040.20.0.00	INTERMEDIATE SUPPORT FOR RACK (ASSLY)	1	CONSISTING OF SR. NO.33 TO 37
33	DV0.040.23.0.00	RACK SUPPORT ADJ. SCREW	2	
34	50.009.10.000.	NUT	2	
35	DV0.040.24.0.00	DOME NUT FOR RACK SUPPORT	2	
*36	DV0.040.84.0.00	NAME PLATE FOR FIP	1	NOT ILLUSTRATED
*37	50.522.04.005.	RIVET (ROUND HEAD)	2	NOT ILLUSTRATED
38	DV0.040.21.0.00	END SUPPORT BUSH FOR RACK	2	
39	DV0.040.19.0.00	CONTROL ROD/CONTROL RACK	1	
40	DV0.040.25.0.00	LOCKING SCREW FOR RACK	1	
41	DV0.040.71.0.00	DOME NUT FOR RACK LOCKING SCREW	1	
42	DV0.040.61.0.00	LOCK FOR END SUPPORT BUSH	1	
43	DV0.040.27.0.00	PF33 INDEIVIDUAL PUMP	10	
44	DV0.040.36.0.00	PF 33 PUMP MOUNTING FLANGE	10	
45	50.506.08.000.	PLAIN MACHINED WASHER - M8	20	
46	DV0.040.83.0.00	NUT FOR FUEL PUMP (M8x1.25 10.9 GRADE)	21	

TITLE: - FUEL PUMP

GROUP: - DV0.040



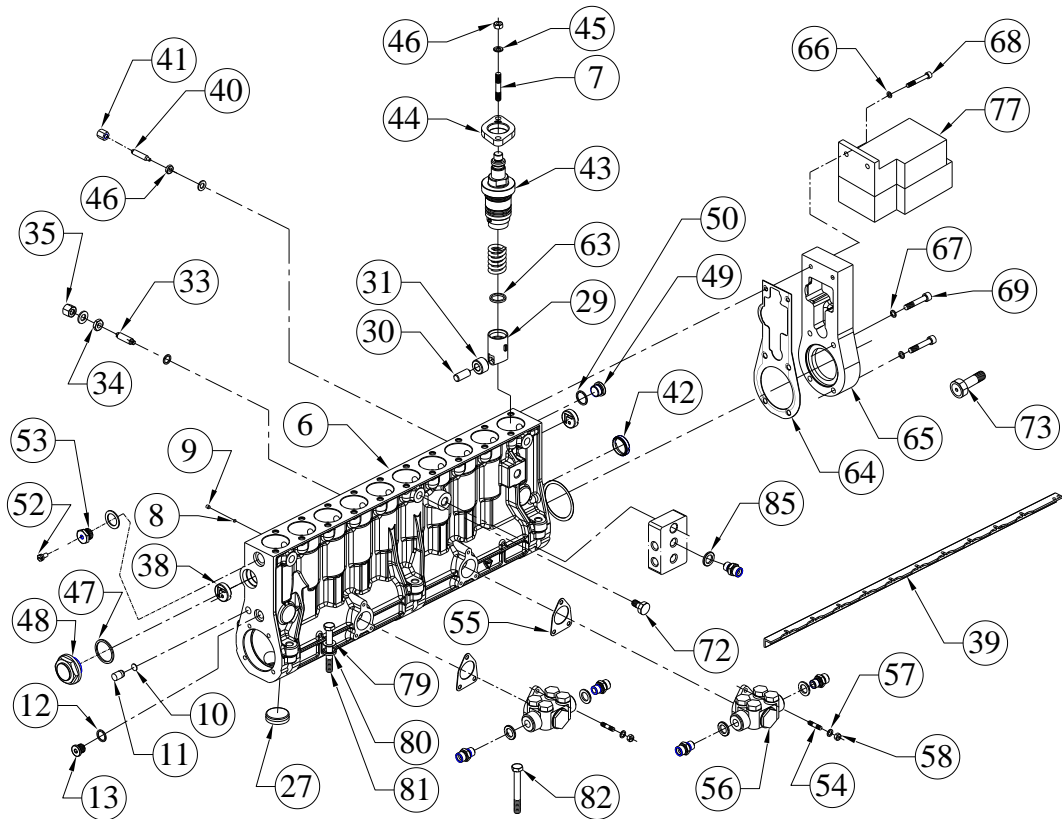
SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
47	DV0.040.82.0.00	WASHAR FOR CAP NUT	1	
48	DV0.040.49.0.00	CAP NUT FOR RACK DRIVING SIDE	1	
49	DV0.040.57.0.00	CORE PLUG FOR FUEL GALLERY	1	
50	50.508.16.000.	COPPER WASHER (18X22)	1	
*51	DV0.040.60.0.00	BREATHER SCREW ASSEMBLY	1	CONSISTING OF SR. NO. 52,53
52	DV0.040.59.0.00	VENT FOR BREATHER SCREW	1	
53	DV0.040.58.0.00	BREATHER SCREW	1	
54	50.010.06.020.	STUD - M6X1X20 - 8.8	6	
55	08.021.02.0.00	JOINT FOR FEED PUMP	2	
56	DV0.040.01.0.00	FEED PUMP	2	
57	50.508.05.000.	COPPER WASHER (8X12)	6	
58	50.006.06.000.	NUT - M6X1 - GR.8	6	
*59	DV0.040.66.0.00	SHIM FOR ROLLER TAPET (2.5MM THICK)	10	NOT ILLUSTRATED
*60	DV0.040.67.0.00	SHIM FOR ROLLER TAPPET (2.6MM)	10	NOT ILLUSTRATED
*61	DV0.040.68.0.00	SHIM FOR ROLLER TAPPET (2.7MM THICK)	10	NOT ILLUSTRATED

TITLE: - FUEL PUMP**GROUP: - DV0.040**

SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
*62	DV0.040.74.0.00	SHIM FOR ROLLER TAPPET (2.8MM THICK)	10	NOT ILLUSTRATED
63	DV0.040.75.0.00	SHIM FOR ROLLER TAPPET (2.9MM THICK)	10	
64	DV0.040.98.0.00	JOINT FOR GOVERNOR MOUNTING PLATE	1	
65	DV0.040.14.0.00	GOVERNOR MTG. PLATE	1	
66	50.508.04.000.	COPPER WASHER (6X10)	9	
67	50.508.05.000.	COPPER WASHER (8X12)	4	
68	50.011.06.035.	SOCKET HEAD SCREW - M6X1X35 - 8.8	2	
69	50.011.08.040.	SOCKET HEAD SCREW - M8X1.25X40 - 8.8	4	
*70	DV0.040.65.0.00	SHIM FOR CAMSHAFT END PLAY (0.5MM THICK)	1	NOT ILLUSTRATED
*71	DV0.040.69.0.00	SHIM FOR CAMSHAFT ENDPLAY (1.00MM THICK)	1	NOT ILLUSTRATED
72	50.504.01.000.	BANJO BOLT - M8X1.25	1	

TITLE: - FUEL PUMP

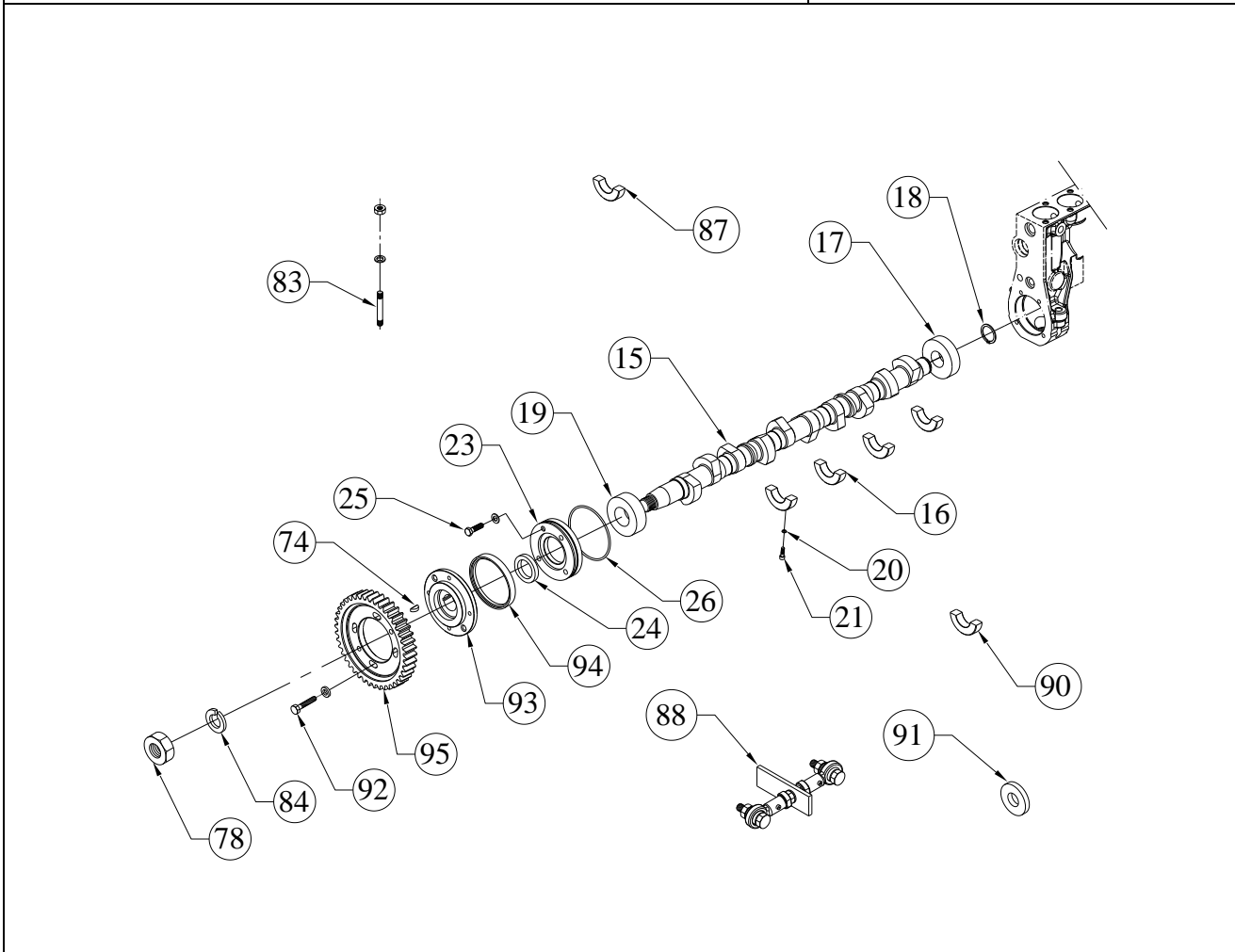
GROUP: - DV0.040



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
73	34.032.60.0.00	O F VALVE ASSLY	1	
74	50.405.13.000.	WOODRUFF KEY	1	
*75	DV0.041.60.0.00	DV ELECTRONIC GOVERNOR WITH OVER - SPEED PROTECTION (ACTUATOR ADD175SA-24 V + SPEED CONTROL UNIT ESD5550)	1	CONSISTING OF SR. NO. 78,79
*76	DV0.040.92.0.00	SPEED CONTROL UNIT ESD5550	1	NOT ILLUSTRATED
77	DV0.040.93.0.00	ACTUATOR ADD175SA-24 V	1	
78	DV0.040.11.0.00	LOCKING NUT FOR GEAR MTG.FLANGE	1	
79	DV0.040.63.0.00	WASHER FOR FIP MOUNTING	6	
80	DV0.040.64.0.00	SPHERICAL WASHER FOR FIP MOUNTING	6	
81	50.002.10.110.	SET BOLT - M10X1.5X110 - 8.8	3	
82	50.002.10.090.	SET BOLT - M10X1.5X90 - 8.8	2	
83	50.010.10.110.	STUD	1	
84	50.505.24.000.	SPRING WASHER - M24	1	
85	50.508.14.000.	COPPER WASHER (16X22)	2	

TITLE: - FUEL PUMP

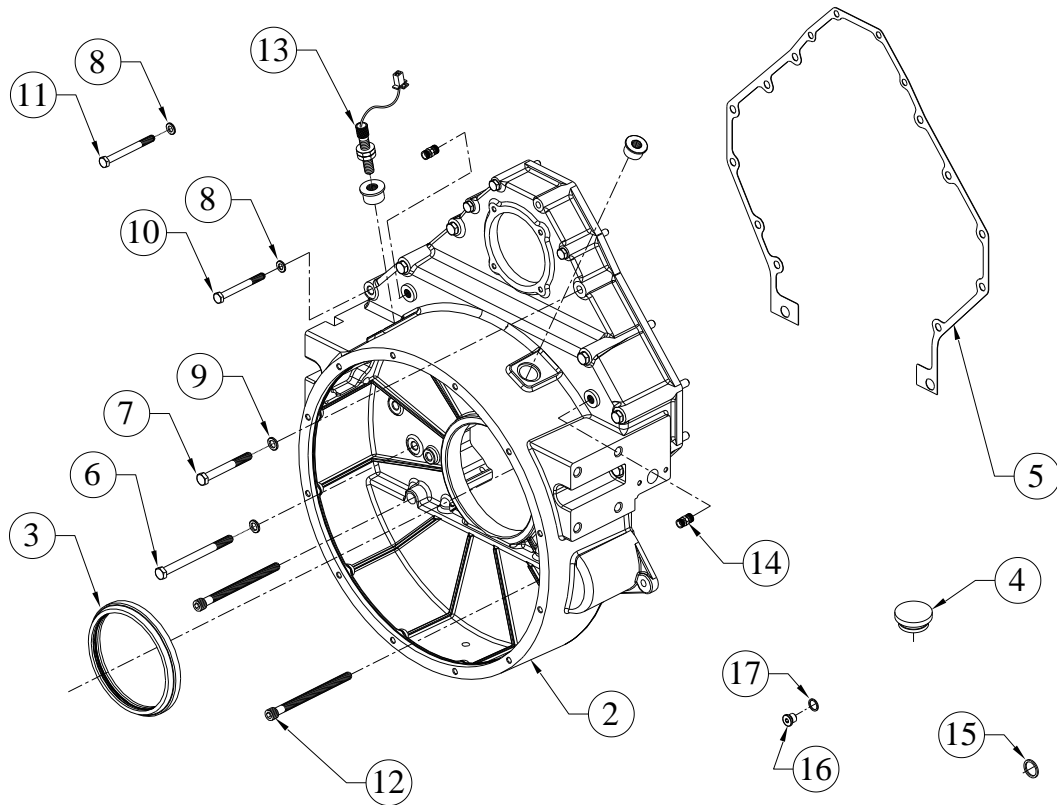
GROUP: - DV0.040



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
*86	DV0.040.91.0.00	HELICOIL (M14X1.5X14 mm LONG)	5	NOT ILLUSTRATED
87	DV0.040.06.0.00	INTERMEDIATE SUPPORT BEARING FOR CAM SHAFT	1	
88	DV0.040.85.0.00	LINKAGE ASSLY FOR GOVERNOR	1	
*89	DV0.040.91.0.00	HELICOIL (M14X1.5X14 mm LONG)	7	NOT ILLUSTRATED
90	DV0.040.06.0.00	INTERMEDIATE SUPPORT BEARING FOR CAM SHAFT	1	
91	03.716.03.0.00	WASHER(FUEL PUMP GEAR)	4	
92	50.003.08.025.	SET SCREW – M8X1.25X25 – 8.8	4	
93	DV0.040.47.0.00	GEAR MOUNTING FLANGE (HUB)	1	
94	DV0.040.73.0.00	FLAT SEAL FOR OIL SEAL HOUSING	1	
95	DV8.019.02.0.00	FUEL PUMP GEAR	1	

TITLE: - GEAR CASING CUM FLYWHEEL HSG

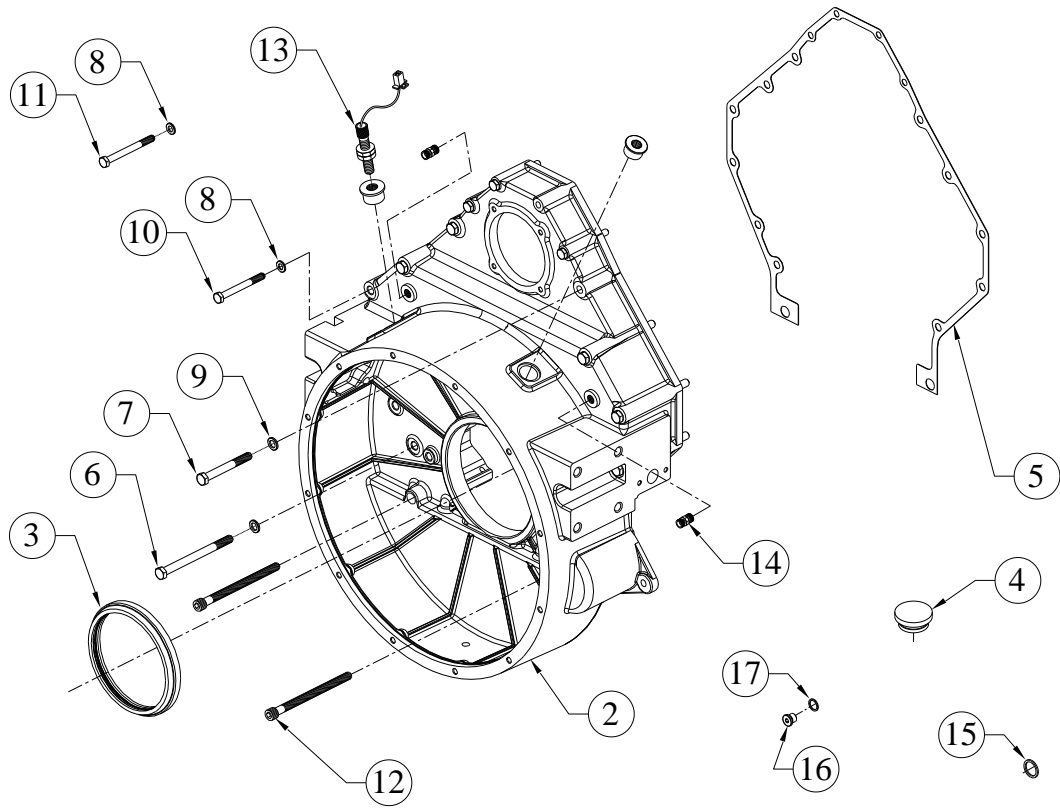
GROUP: - DV0.025



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
*1	DV0.025.10.0.00	FLYWHEEL HSG CUM GEAR CASING ASSLY	1	CONSISTING OF SR. NO. 2 TO 12
2	DV0.025.01.0.00	GEAR COVER CUM BELL HOUSING	1	
3	DV0.025.02.0.00	OIL SEAL FLYWHEEL END	1	
4	F6.016.12.0.00	RUBBER CAP.	1	
5	DV0.025.03.0.00	JOINT FOR GEAR CASING	1	
6	50.002.12.150.	SET BOLT - M12X1.75X150 - 8.8	9	
7	50.002.12.100.	SET BOLT - M12X1.75X100 - 8.8	2	
8	50.506.10.000.	PLAIN MACHINED WASHER - M10	4	
9	50.506.12.000.	PLAIN MACHINED WASHER - M12	11	
10	50.002.10.090.	SET BOLT - M10X1.5X90 - 8.8	2	
11	50.002.10.100.	SET BOLT - M10X1.5X100 - 8.8	2	
12	DV0.025.05.0.00	SOCKET HEAD SCREW (M12 X 165)	2	
13	F6.741.16.0.00	MAGNETIC PICK UP 16X1.5 THREADING (UNITCH MAKE) FOR 250 KVA WITH 110 SERIES MSSL CON.	1	
14	DV0.069.13.0.00	ADAPTOR (FOR BELL HOUSING)	2	

TITLE: - GEAR CASING CUM FLYWHEEL HSG

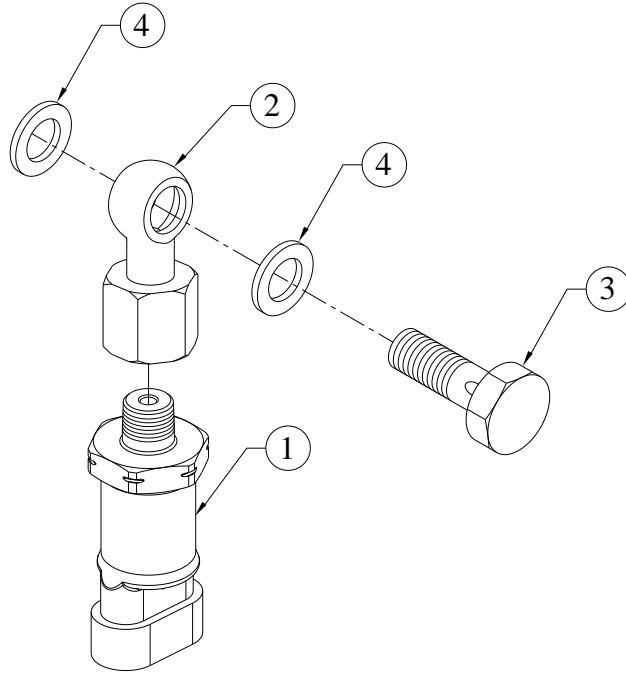
GROUP: - DV0.025



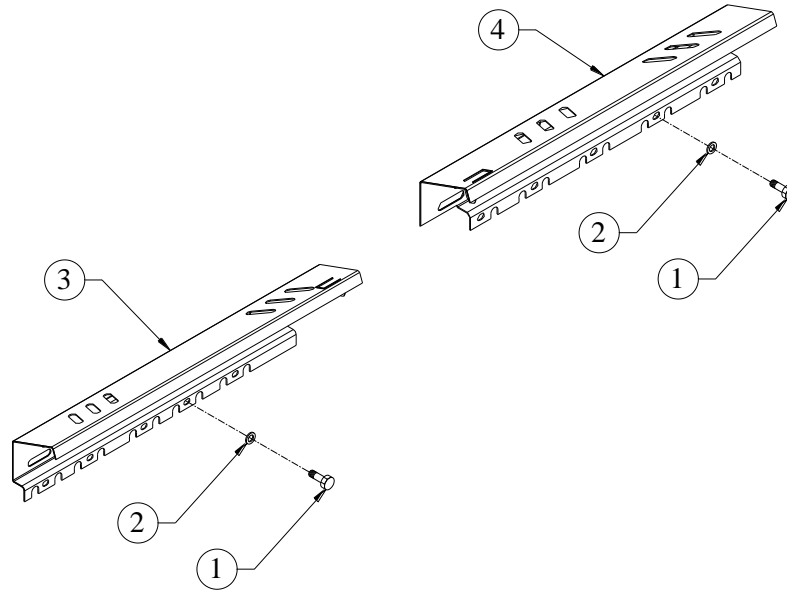
SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
15	50.508.27.000.	COPPER WASHER (24X29)	2	
16	50.610.14.000.	CORE PLUG-HEXAGONAL SOCKET HEAD(DIN-908)	2	
17	50.508.12.000.	COPPER WASHER (14X20)	2	

TITLE: - GEMS LOP TRANSMITTER 4-20 mA

GROUP: - DV0.812.1



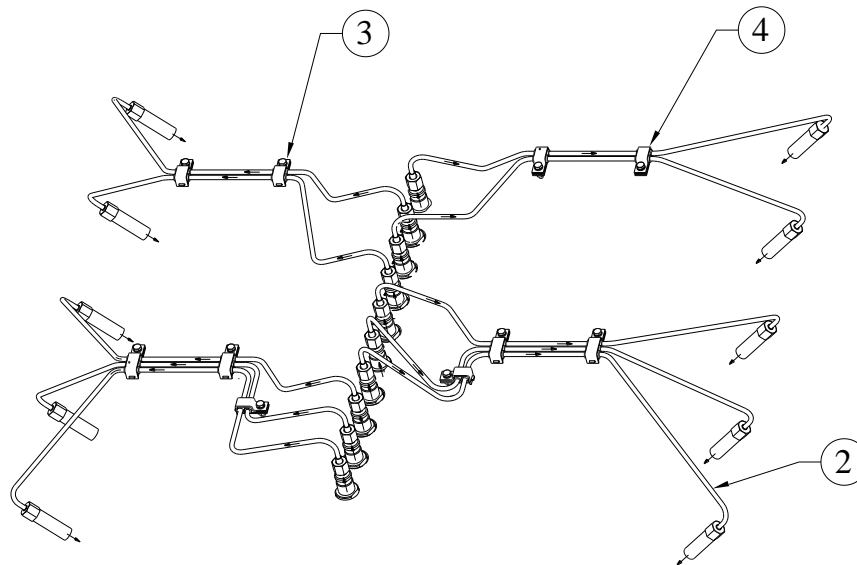
SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	DV0.812.11.0.00	4-20 mA LUBE OIL PRESSURE SENSOR GEMS MAKE 3100 SERIES	1	
2	DV2.903.06.0.PR	ADAPTOR FOR GEMS LOP SENSOR	1	
3	50.504.02.000.	BANJO BOLT - M10X1.5	1	
4	50.508.07.000.	COPPER WASHER (10X14)	2	

TITLE: - HEAT SHIELD**GROUP: - DV0.051**

SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	50.002.10.020.	SET BOLT - M10X1.5X20 - 8.8	10	
2	50.548.10.000.	SPECIAL PLAIN WASHER - M10	10	
3	DV0.051.14.0.00	HEAT SHIELD (R.H. (FOR MODIFIED EXHAUST MANIFOLD	1	
4	DV0.051.15.0.00	HEAT SHIELD L.H. (FOR MODIFIED EXHAUST MANIFOLD)	1	

**TITLE: - HIGH PRESSURE PIPE
(INTEGRAL SLEEVE)**

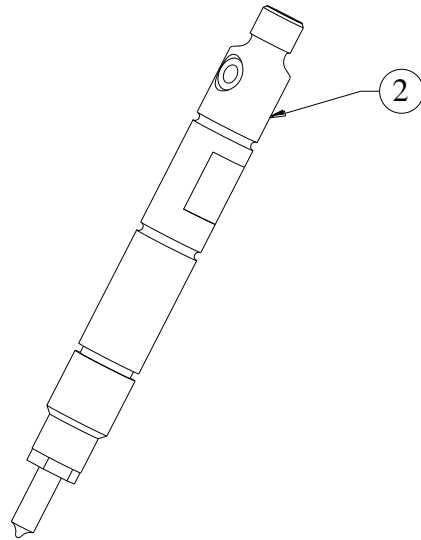
GROUP: - DV0.021.2



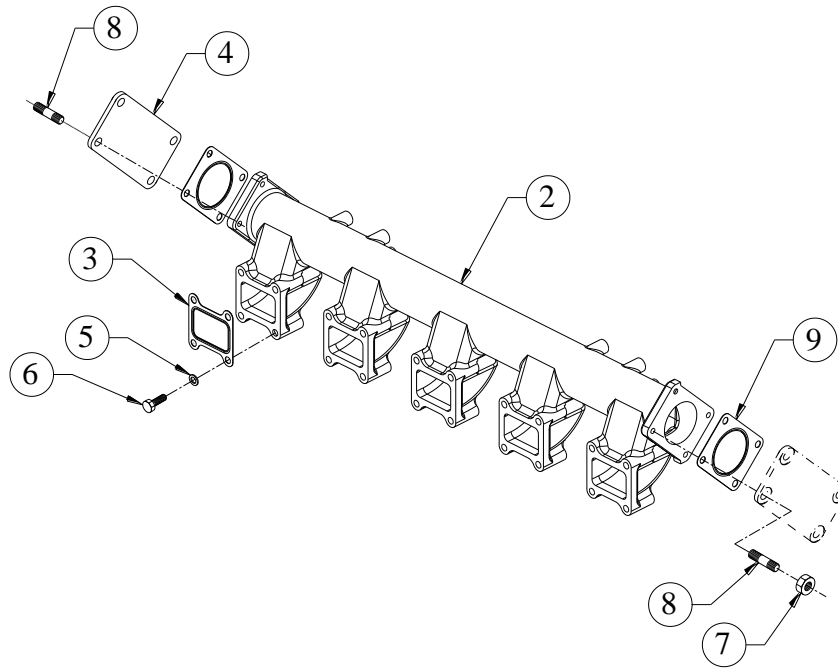
SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
*1	DV0.021.130.0.00	ASSEMBLY OF H.P.PIPE (INTEGRAL SLEEVE, COMPLETE SET)	1	CONSISTING OF SR. NO. 2 TO 4
2	DV0.021.120.0.00	H.P.PIPE ASSEMBLY (6.35 X 1.8)	10	
3	DV0.021.100.0.00	HIGH PRESSURE PIPE CLAMP ASSEMBLY (FOR 2 GROOVES)	12	
4	DV0.021.110.0.00	HIGH PRESSURE PIPE CLAMP ASSEMBLY (FOR 3 GROOVES)	4	

TITLE: - INJECTORS

GROUP: - DV0.008



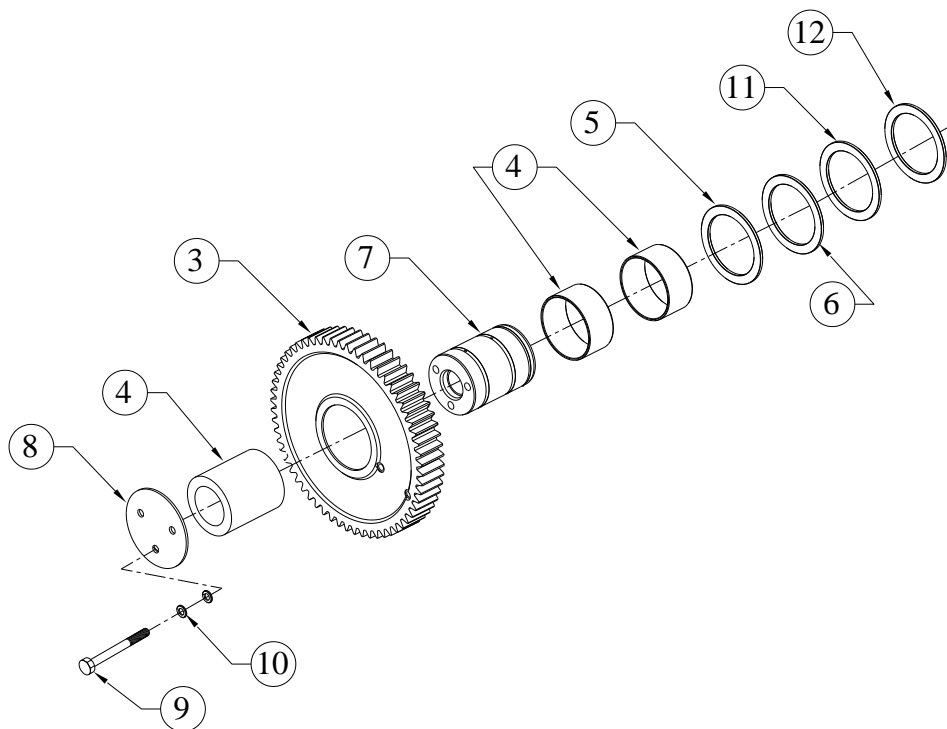
SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
*1	DV0.008.10.0.00	INJECTOR ASSLY. (NOZZE HOLDER ASSY.)	1	CONSISTING OF SR. NO. 2
2	DV0.008.13.0.00	INJECTOR ED80 1106 00 7X146X1000 HTF)	1	

TITLE: - INLET MANIFOLD**GROUP: - DV0.023**

SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
*1	DV0.023.10.0.00	INLET MANIFOLD RH/LH ASM	1	CONSISTING OF SR. NO. 2 TO 10
2	DV0.023.01.0.00	INLET MANIFOLD (RH/LH)	1	
3	DV0.023.03.0.00	JOINT (BET.INLET MANIFOLD AND CYL.HEAD)	5	
4	DV0.023.06.0.00	COVER PLATE (FOR INLET MANIFOLD)	1	
5	50.506.10.000.	PLAIN MACHINED WASHER - M10	24	
6	50.002.10.065.	SET BOLT - M10X1.5X65 - 8.8	20	
7	50.006.10.000.	NUT - M10X1.5 - GR.8.8	4	
8	50.010.10.025.	STUD - M10X1.5X25 - 8.8	8	
9	DV0.023.02.0.00	JOINT (MAIN AIR PIPE TO INLET MANIFOLD)	2	

**TITLE: - ITERMEDIATE DOUBLE GEARS
(CRANK GEAR AND CAM GEAR)**

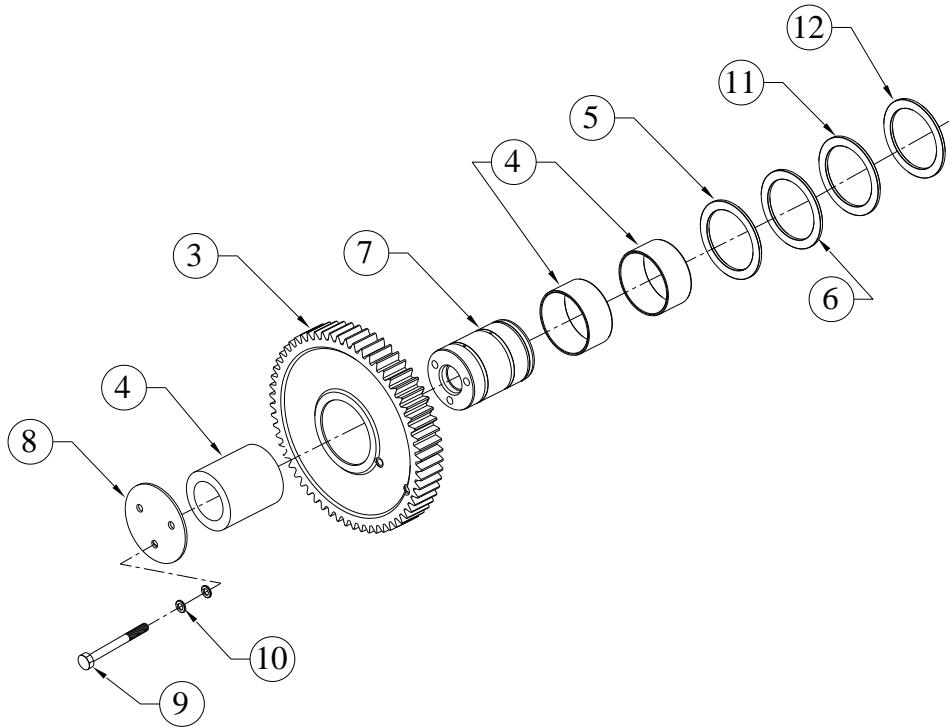
GROUP: - DV0.010



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
*1	DV0.010.20.0.00	DOUBLE GEAR ASSLY (CRANK GEAR AND CAM GEAR)	1	CONSISTING OF SR. NO. 2 & 5 TO 12
*2	DV0.010.10.0.00	SUB ASSLY.OF DOUBE GEAR AND BUSH (INTERMIDATE)	1	CONSISTING OF SR. NO. 3 & 4
3	DV8.010.01.0.00	DOUBLE GEAR	1	NOT SUPPLIED LOOSE
4	F6.001.40.0.00	BUSH	2	
5	2H.038.02.0.00	THRUST WASHER	1	
6	DV0.010.04.0.00	THRUST WASHER (FOR INTERMEDIATE GEAR SUPPORT)	1	
7	DV0.010.02.0.00	DOUBLE GEAR SUPPORT	1	
8	DV0.010.03.0.00	RETAINER PATE (FOR GEAR SUPPORT)	1	
9	50.002.08.115.	SET BOLT - M8X1.25X115 - 8.8	3	
10	50.506.08.000.	PLAIN MACHINED WASHER - M8	3	
11	DV0.010.06.0.00	THRUST WASHER (FOR INTERMEDIATE GEAR SUPPORT) 4.2 mm THICK	1	

**TITLE: - ITERMEDIATE DOUBLE GEARS
(CRANK GEAR AND CAM GEAR)**

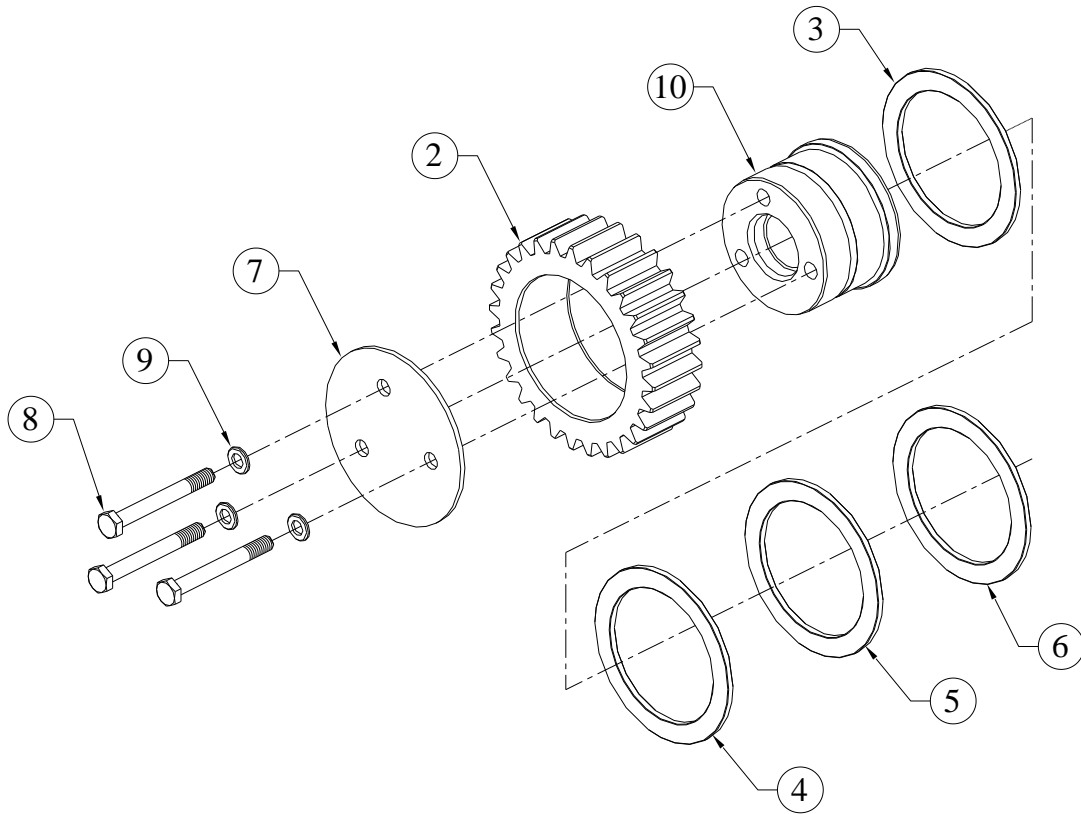
GROUP: - DV0.010



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
12	DV0.011.04.0.00	THRUST WASHER (3.9MM THICK)	1	

**TITLE: - ITERMEDIATE GEAR ASSLY
(CAM & FUEL PUMP GEAR)**

GROUP: - DV0.011



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
*1	DV0.011.20.0.00	INTERMEDIATE GEAR ASSLY (CAM & FUEL PUMP GEAR)	1	CONSISTING OF SR. NO. 2 TO 10
2	DV0.011.10.0.00	SUB ASSLY. OF INTERMEDIATE GEAR AND BUSH	1	NOT SUPLIED LOOSE
3	2H.038.02.0.00	THRUST WASHER	1	
4	DV0.011.04.0.00	THRUST WASHER (3.9MM THICK)	1	
5	DV0.010.06.0.00	THRUST WASHER (FOR INTERMEDIATE GEAR SUPPORT) 4.2 mm THICK	1	
6	DV0.010.04.0.00	THRUST WASHER (FOR INTERMEDIATE GEAR SUPPORT)	1	
7	DV0.010.03.0.00	RETAINER PATE (FOR GEAR SUPPORT)	1	
8	50.002.08.070.	SET BOLT - M8X1.25X70 - 8.8	3	
9	50.506.08.000.	PLAIN MACHINED WASHER - M8	3	
10	DV0.011.03.0.00	INTERMEDIATE GEAR SUPPORT (BETWEEN CAM AND FUE PUMP GEAR)	1	

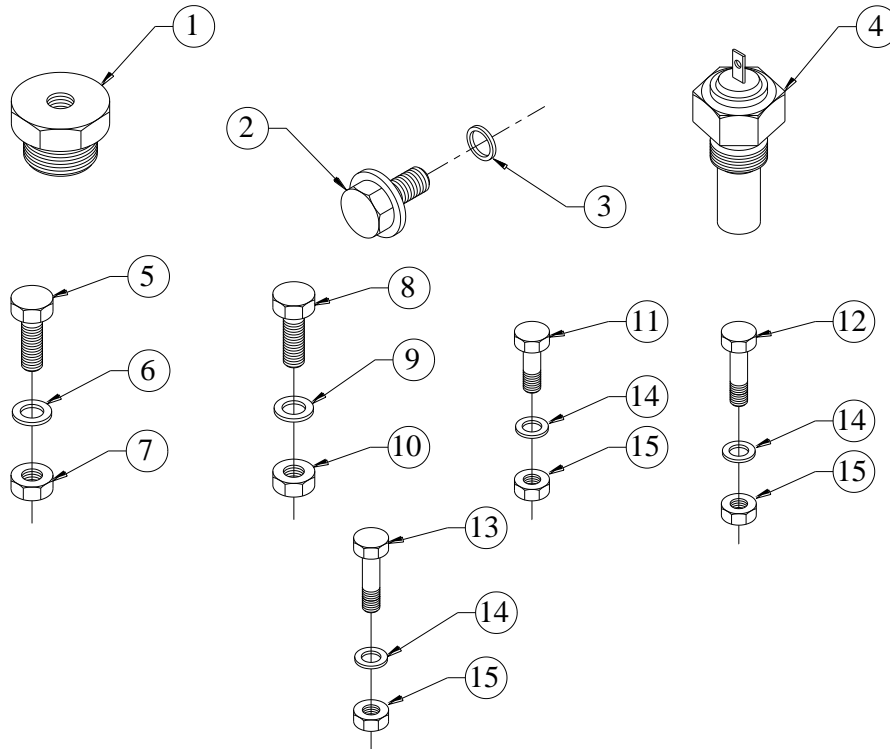
TITLE: - K LUB OIL

GROUP: - DV0.559.1

SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
*1	82.110.15.1.00	K OIL SUPER 15 W 40 CF4	1	NOT ILLUSTRATED

TITLE: - KIT GROUP

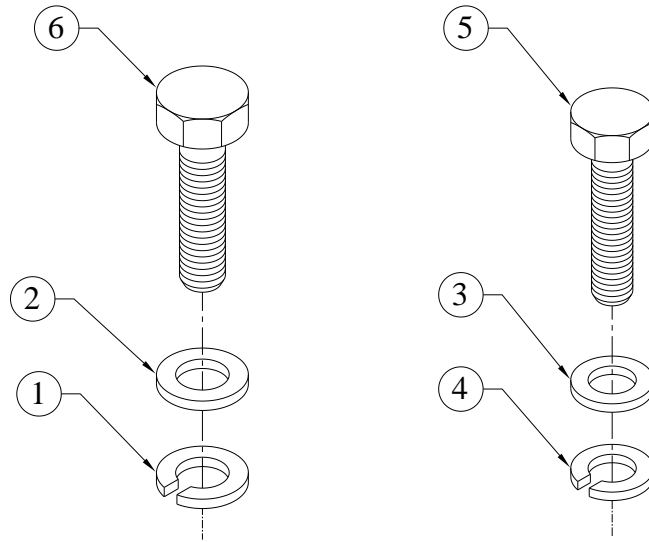
GROUP: - DV0.178



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	DV0.507.19.0.00	ADAPTOR (M8 X1.25 - M27 X 1.5)	1	
2	50.602.14.000.	PLUG (M14X1.5)	1	
3	50.508.11.000.	COPPER WASHER (14X18)	1	
4	46.085.02.0.00	SENSOR UNIT (FOR ELEC TEMP GAUGE)	1	
5	50.003.20.050.	SET SCREW - M20X2.5X50 - 8.8	2	
6	50.506.20.000.	PLAIN MACHINED WASHER - M20	4	
7	50.006.20.000.	NUT - M20X2.5 - GR.8	2	
8	50.003.16.050.	SET SCREW - M16X2X50 - 8.8	2	
9	50.506.16.000.	PLAIN MACHINED WASHER - M16	4	
10	50.006.16.000.	NUT - M16X2 - GR.8.8	2	
11	50.002.14.065.	SET BOLT - M14X2X65 - 8.8	12	
12	50.002.14.040.	SET BOLT - M14X2X40 - 8.8	12	
13	50.002.14.050.	SET BOLT - M14X2X50 - 8.8	6	
14	50.506.14.000.	PLAIN MACHINED WASHER - M14	60	
15	4H.781.13.0.00	NYLOCK NUT FOR JCB LOGING (M14X 2)	30	

TITLE: - KIT GROUP FOR CC GENSET

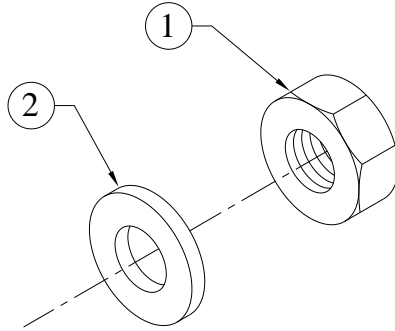
GROUP: - DV8.509.2



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	50.505.12.000.	SPRING WASHER - M12	8	
2	F6.508.03.0.00	HARD WASHER(12 ID)	8	
3	50.506.10.000.	PLAIN MACHINED WASHER - M10	12	
4	50.505.10.000.	SPRING WASHER - M10	12	
5	50.003.10.035.	SET SCREW - M10X1.5X35 - 8.8	12	
6	50.003.12.035.	SET SCREW - M12X1.75X35 - 8.8	8	

TITLE: - KIT GROUP FOR EXHAUST

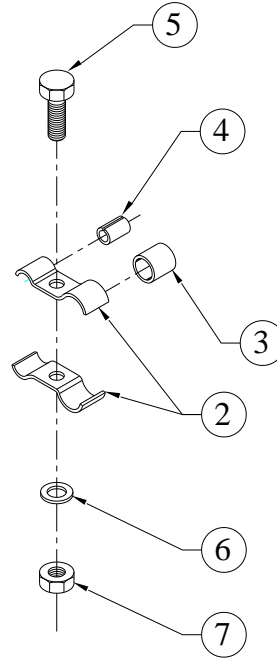
GROUP: - DV0.178.4



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	50.080.10.000.	STAINLESS STEEL NUT M10-AISI-304	12	
2	50.506.10.000.	PLAIN MACHINED WASHER - M10	12	

**TITLE: - LEAK OFF CLAMPING
ARRANGEMENT**

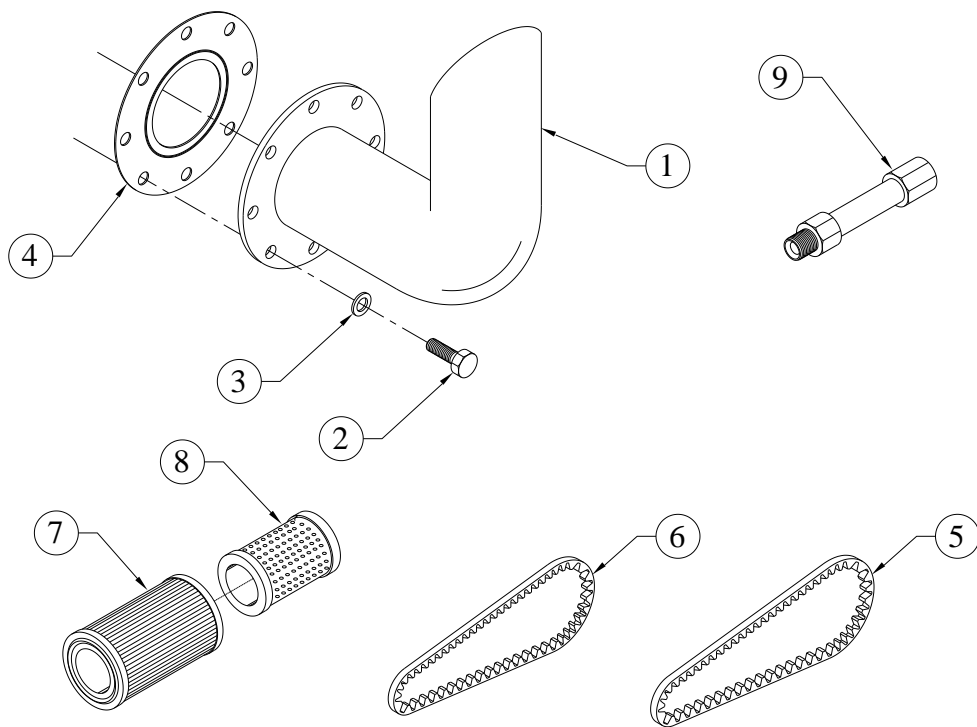
GROUP: - DV0.045



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
*1	DV0.045.30.0.00	CLAMP ASSLY FOR LEAK OFF PIPE & H.P.PIPE	10	CONSISTING OF SR. NO. 2 TO 7
2	DV0.045.04.0.00	CLAMP FOR LEAK OFF PIPE & H.P.PIPE	20	
3	DV0.045.05.0.00	RUBBER SLEEVE FOR LEAK OFF PIPE	10	
4	02.036.03.0.00	RUBBER SLEEVE	10	
5	50.003.06.016.	SET SCREW - M6X1X16 - 8.8	10	
6	50.506.06.000.	PLAIN MACHINED WASHER - M6	10	
7	50.006.06.000.	NUT - M6X1 - GR.8.8	10	

**TITLE: - LOOSE MATERIAL WITH DV10
EXPORT GENSET**

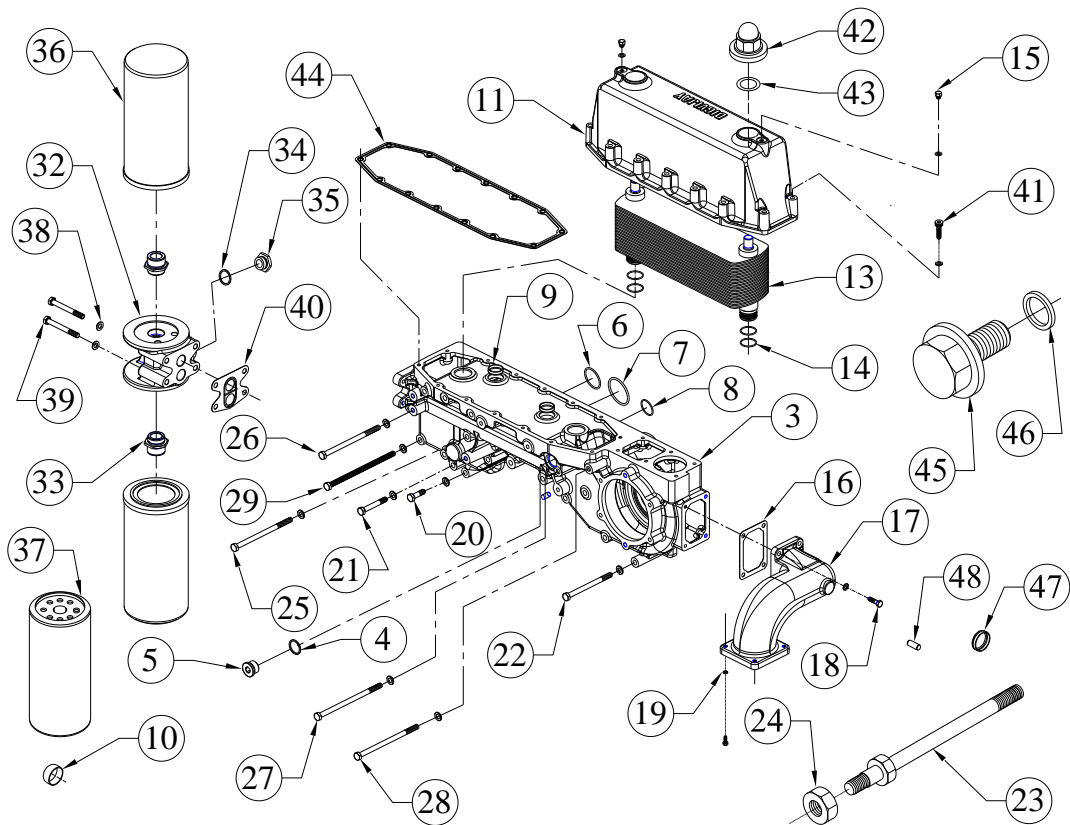
GROUP: - DV0.806.17



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	DV0.806.44.0.00	EXHAUST BEND FOR DV10	2	
2	50.003.20.050.	SET SCREW - M20X2.5X50 - 8.8	16	
3	50.506.20.000.	PLAIN MACHINED WASHER - M20	16	
4	F6.201.02.0.00	JOINT FOR EXHAUST SILENCER	2	
5	DV0.016.08.0.00	BELT V SECTION (BX 58- PITCH LENGTH 1520)	1	
6	DV2.016.01.0.00	V' WRAPPED BELT, SPB AR 1170 (3 NOS. SET)	1	
7	KV2.505.02.0.00	AIR CLEANER PRIMARY ELEMENT FOR 12K22TA ENGINE FLEET GAURD 14"	2	
8	KV2.505.03.0.00	AIR CLEANER SAFETY ELEMENT FOR 12K22TA ENGINE FLEET GAURD 14"	2	
9	DV0.507.28.0.00	ADAPTOR FOR FUEL TANK DRAIN PLUG 500KVA SILENT SET	1	

TITLE: - LUB OIL COOLER, HEADER AND FILTER

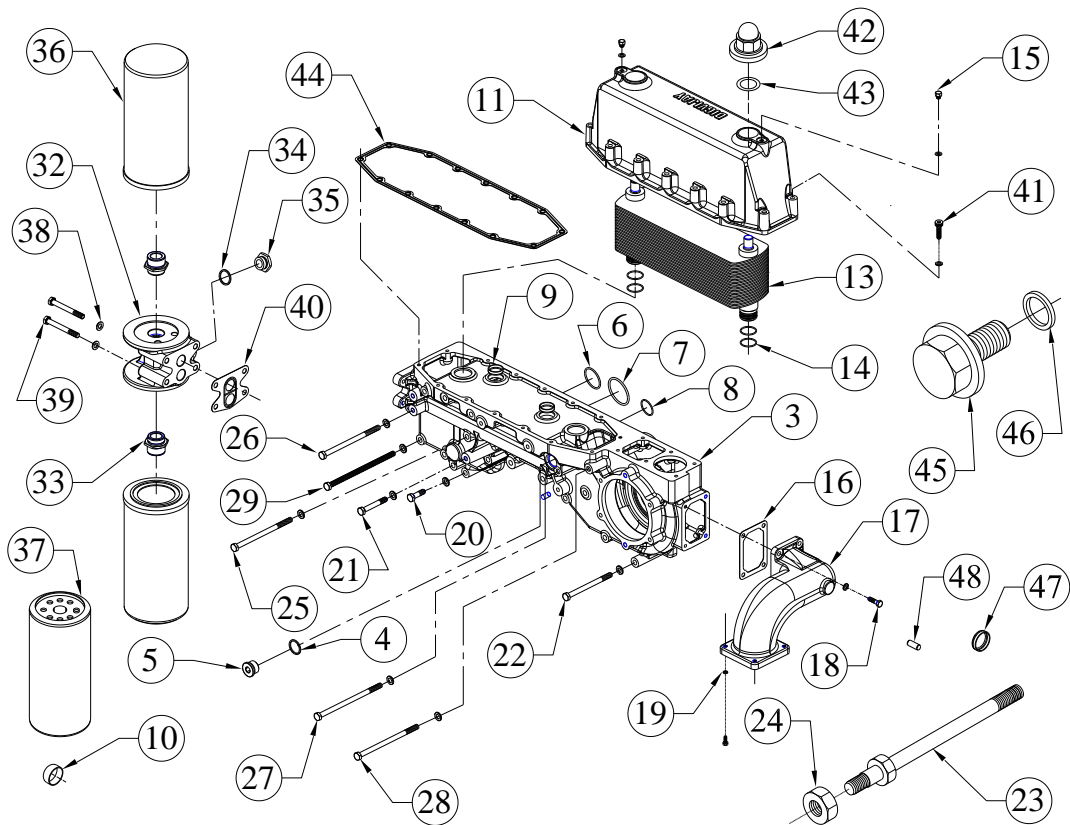
GROUP: - DV0.014



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
*1	DV0.014.50.0.00	LUB OIL COOLER HEADER ASSLY	1	CONSISTING OF SR. NO. 2 & 11, 12, 15 TO 30 & 41 TO 48
*2	DV0.014.40.0.00	LUB OIL COOLER HEADER SUB-ASSLY	1	CONSISTING OF SR. NO. 3 TO 10
3	DV0.014.04.0.00	LUB OIL COOLER HEADER	1	
4	50.508.32.000.	COPPER WASHER (28X33)	1	
5	50.610.27.000.	CORE PLUG(M27X2)-HEXAGONAL SOCKET HEAD(DIN 908)	1	
6	DV0.014.13.0.00	O RING (58 DIA) FOR L.O. HEADER	2	
7	DV0.014.14.0.00	O RING (67 DIA) FOR L.O. HEADER	2	
8	DV0.014.12.0.00	O RING (38 DIA)FOR L.O. HEADER	3	
9	F6.007.34.0.00	SEALING CAP	2	
10	F6.001.58.0.00	SEALING CAP.(40 DIN 443)	3	
11	DV0.014.39.0.00	LUB OIL COOLER COVER (MACHINING)	1	

TITLE: - LUB OIL COOLER, HEADER AND FILTER

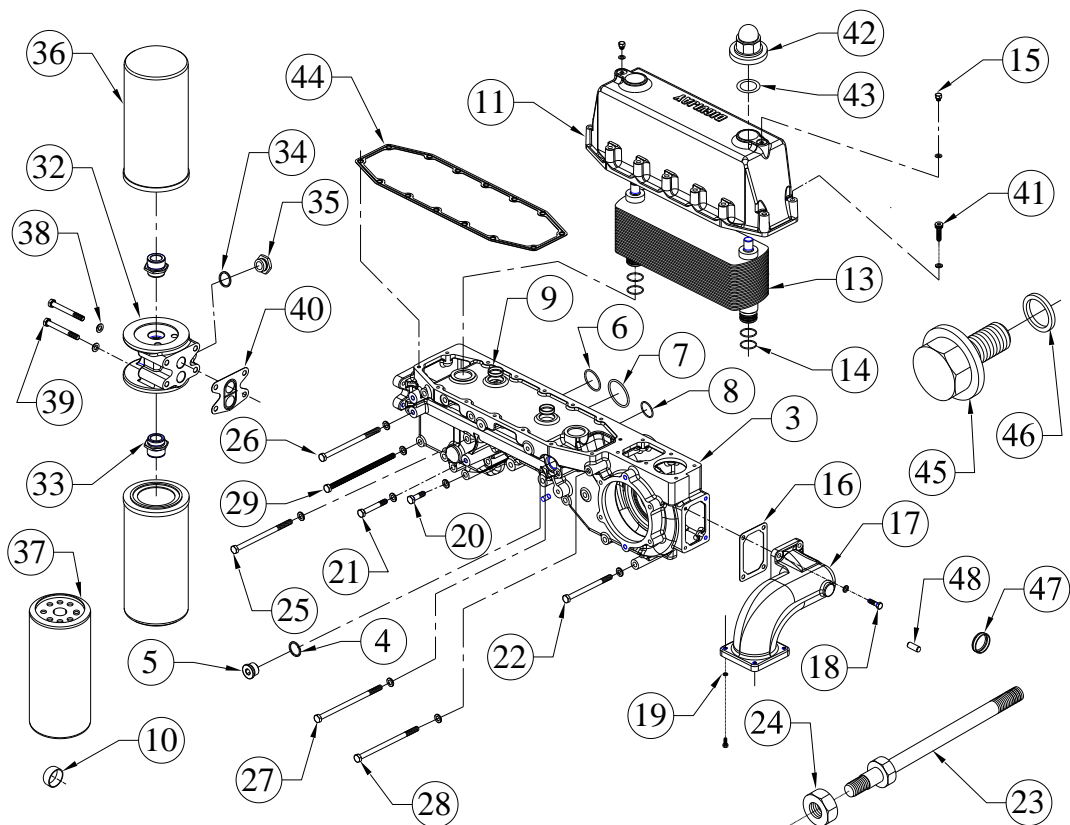
GROUP: - DV0.014



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
*12	DV0.014.60.0.00	LUB OIL COOLER ASSLY (17 PLATES)	1	CONSISTING OF SR. NO. 13,14
13	DV0.014.01.0.00	LUB OIL COOLER (17 PLATES)	1	
14	DV0.014.23.0.00	O RING (DIA.29) FOR ELEMENT OIL COOLER	4	
15	08.001.18.0.00	CORE PLUG FOR OIL GALLERY	2	
16	DV0.014.16.0.00	JOINT (FOR WATER PUMP SUCTION)	1	
17	DV0.014.08.0.00	SUCTION TUBE (WITH FLANGED ENDS)	1	
18	50.003.08.030.	SET SCREW - M8X1.25X30 - 8.8	4	
19	50.506.08.000.	PLAIN MACHINED WASHER - M8	4	
20	50.002.10.035.	SET BOLT - M10X1.5X35 - 8.8	1	
21	50.002.10.070.	SET BOLT - M10X1.5X70 - 8.8	1	
22	50.002.10.130.	SET BOLT - M10X1.5X130 - 8.8	8	
23	DV0.044.11.0.00	STUD FOR ALTERNATOR	1	
24	50.006.10.000.	NUT - M10X1.5 - GR.8	1	
25	50.002.10.140.	SET BOLT - M10X1.5X140 - 8.8	1	

TITLE: - LUB OIL COOLER, HEADER AND FILTER

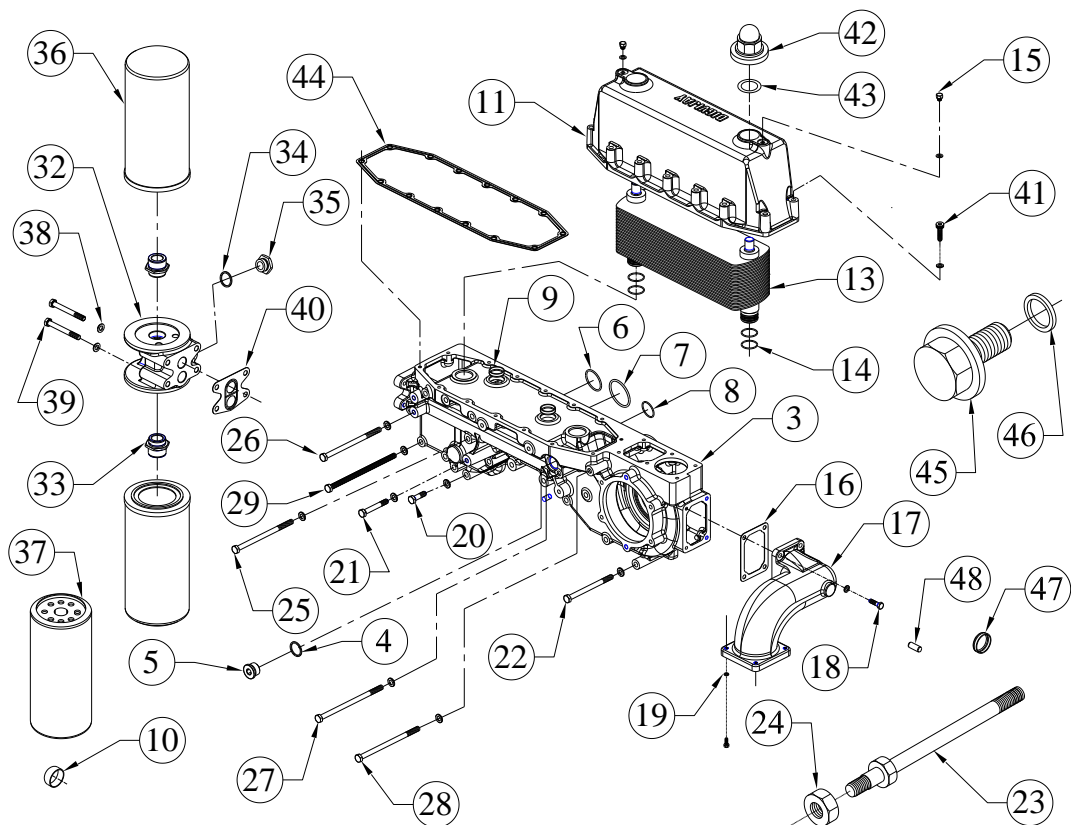
GROUP: - DV0.014



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
26	50.002.10.170.	SET BOLT - M10X1.5X170 - 8.8	2	
27	50.002.10.190.	SET BOLT - M10X1.5X190 - 8.8	1	
28	50.002.10.180.	SET BOLT - M10X1.5X180 - 8.8	1	
29	50.002.10.200.	SET SCREW M10X1.5X200 LONG (8.8 GR)	3	
*30	DV0.014.20.0.00	FILTER HEADER SUB-ASSLY	1	CONSISTING OF SR. NO. 31 & 36 TO 40
*31	DV0.014.10.0.00	LUB OIL FILTER HEADER ASSLY (WITH ADAPTOR & CORE PLUG)	1	CONSISTING OF SR. NO. 32 TO 35
32	DV0.014.05.0.00	FILTER HEADER	1	
33	DV0.014.07.0.00	THREADED ADAPTOR FOR HEADER	2	
34	50.508.32.000.	COPPER WASHER (28X33)	1	
35	46.218.02.0.00	ADAPTOR FOR TEMP.SWITCH	1	
36	DV0.014.11.0.00	LUB OIL FILTER	1	
37	DV0.014.27.0.00	LUB OIL FILTER - WITH KIRLOSKAR LOGO REVERSAL	1	

TITLE: - LUB OIL COOLER, HEADER AND FILTER

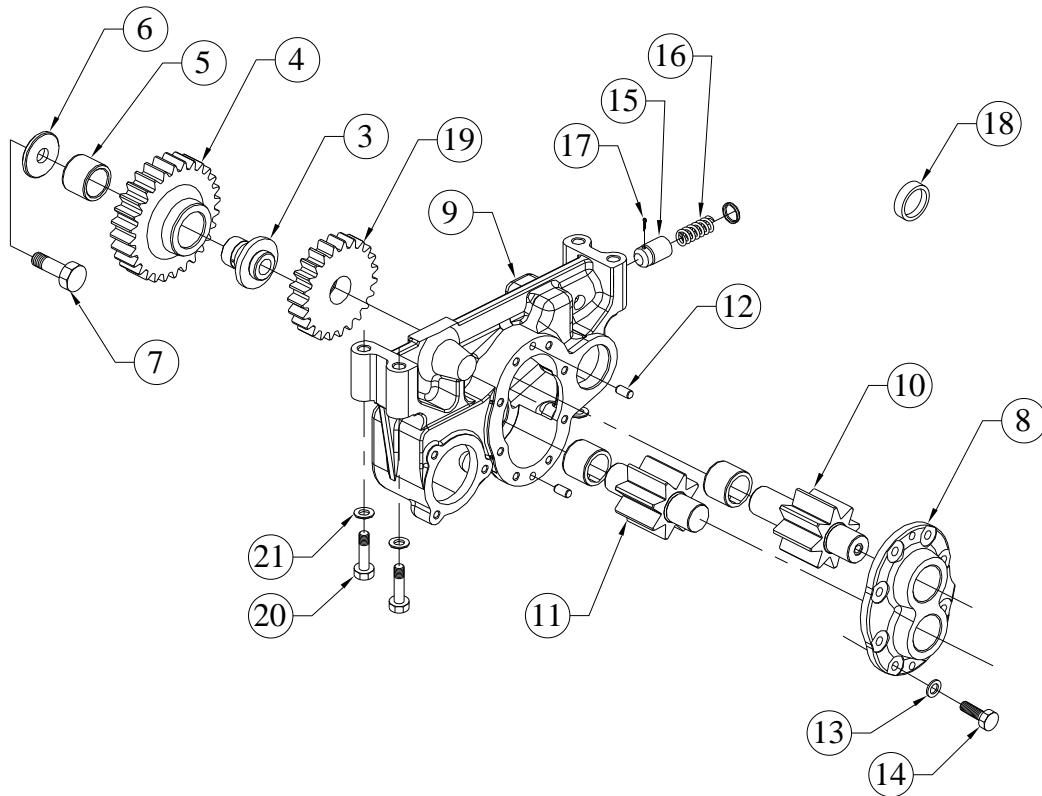
GROUP: - DV0.014



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
38	50.506.10.000.	PLAIN MACHINED WASHER - M10	4	
39	50.002.10.090.	SET BOLT - M10X1.5X90 - 8.8	4	
40	DV0.014.17.0.00	GASKET (LUB. OIL HEADER)	1	
41	50.076.08.040.	ALLEN SCREW	14	
42	DV0.014.43.0.00	DOME NUT FOR LUB OIL COOLER	2	
43	DV0.014.23.0.00	O RING (DIA.29) FOR ELEMENT OIL COOLER	2	
44	DV0.014.51.0.00	JOINT FOR COOLER COVER (MODIFIED)	1	
45	50.602.14.000.	PLUG (M14X1.5)	1	
46	50.508.12.000.	COPPER WASHER (14X20)	1	
47	F6.001.58.0.00	SEALING CAP.(40 DIN 443)	5	
48	50.401.10.030.	DOWEL PIN	2	

TITLE: - LUB OIL PUMP

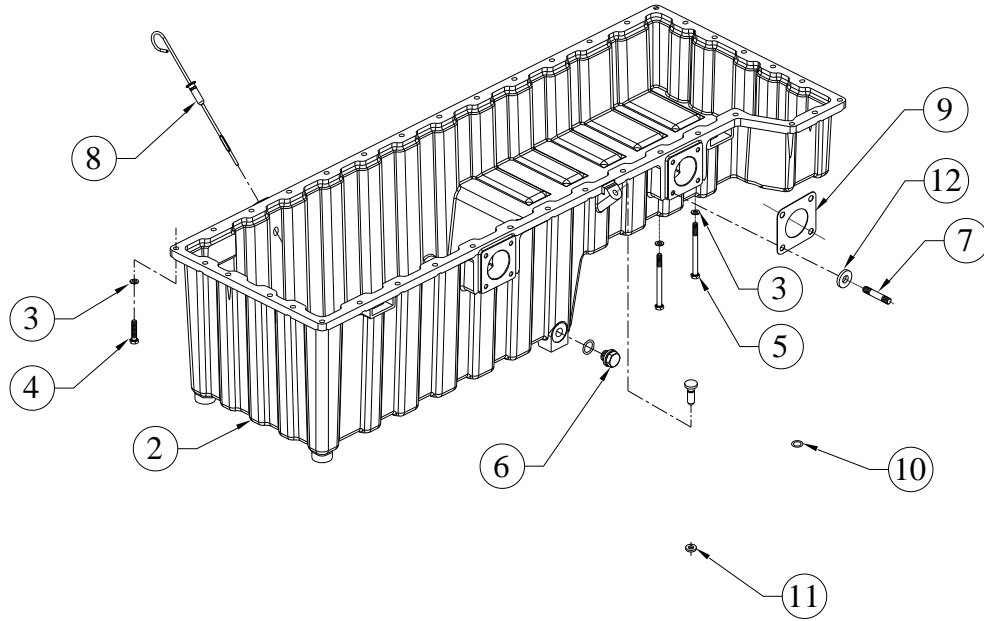
GROUP: - DV0.013



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
*1	DV0.013.40.0.00	LUB OIL PUMP ASSEMBLY	1	CONSISTING OF SR. NO. 2 & 20, 21
*2	DV0.013.30.0.00	LUB OIL PUMP SUB-ASSEMBLY	1	CONSISTING OF SR. NO. 3 TO 19
3	DV0.013.08.0.00	INT.GEAR SUPPORT (FOR LUB OIL PUMP GEAR)	1	
4	DV8.013.07.0.00	INT. GEAR LOP	1	
5	DV0.013.22.0.00	BUSH FOR INT. GEAR. LOP	1	
6	DV0.013.12.0.00	WASHER (LUB OIL PUMP GEAR)	1	
7	50.052.14.075.	SET BOLT-M14X75-10.9	1	
8	DV2.013.10.0.00	LUB OIL PUMP BODY COVER SUB ASSLY	1	
9	DV0.013.20.0.00	LUB OIL PUMP BODY ASSEMBLY	1	
10	DV8.013.16.0.00	PUMPING GEAR (DRIVING)	1	
11	DV8.013.17.0.00	PUMPING GEAR (DRIVEN)	1	
12	50.401.08.016.	DOWEL PIN	2	
13	50.506.08.000.	PLAIN MACHINED WASHER - M8	8	

TITLE: - LUB OIL SUMP AND DIPSTICK

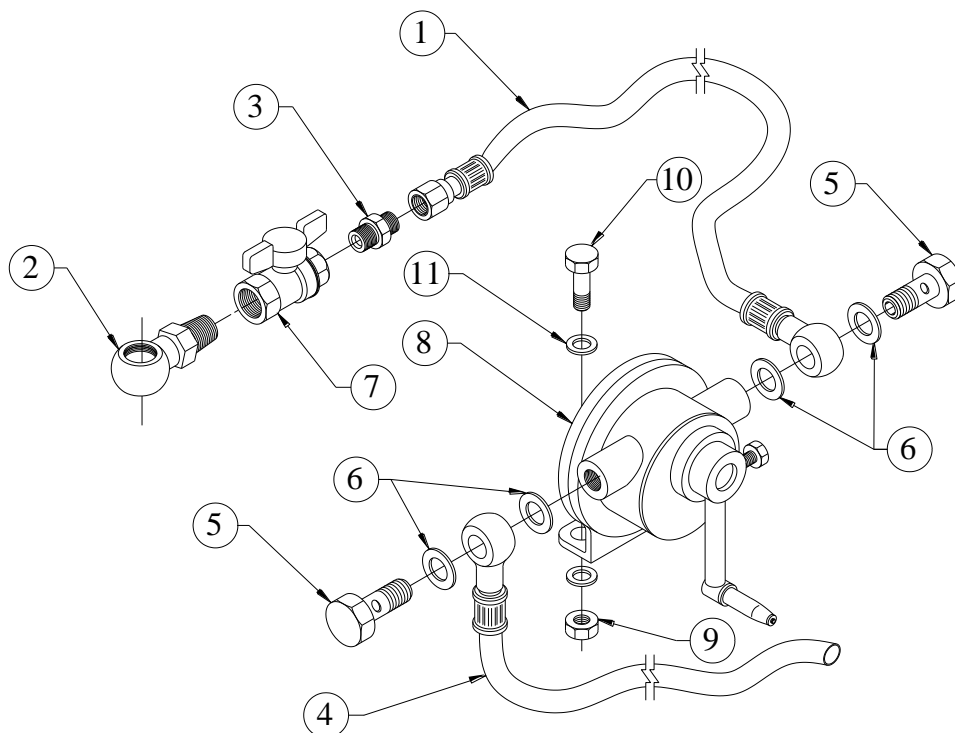
GROUP: - DV0.017



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
*1	DV0.017.10.0.00	LUB OIL SUMP WITH DIPSTICK	1	CONSISTING OF SR. NO. 2 TO 12
2	DV0.017.03.0.00	LUB OIL SUMP	1	
3	50.506.08.000.	PLAIN MACHINED WASHER - M8	34	
4	50.003.08.025.	SET SCREW - M8X1.25X25 - 8.8	28	
5	50.002.08.100.	SET BOLT - M8X1.25X100 - 8.8	6	
6	2H.035.10.0.00	DRAIN PLUG ASSEMBLY.	2	
7	50.010.08.020.	STUD - M8X1.25X20 - 8.8	4	
8	DV0.017.50.0.00	DIPSTICK WITH O RING	1	
9	DV0.041.07.0.00	GASKET BETWEEN OIL SUMP AND CENTRIFUGE ADAPTOR	1	
10	DV0.042.05.0.00	O RING (DIA. 36) FOR LUB.OIL DELIVERY TUBE	1	
11	34.017.05.0.00	WASHER FOR FUEL PUMP GEAR.	4	
12	03.716.03.0.00	WASHER(FUEL PUMP GEAR)	4	

**TITLE: - LUBE OIL DRAIN ARRANGEMENT
FOR DV 10**

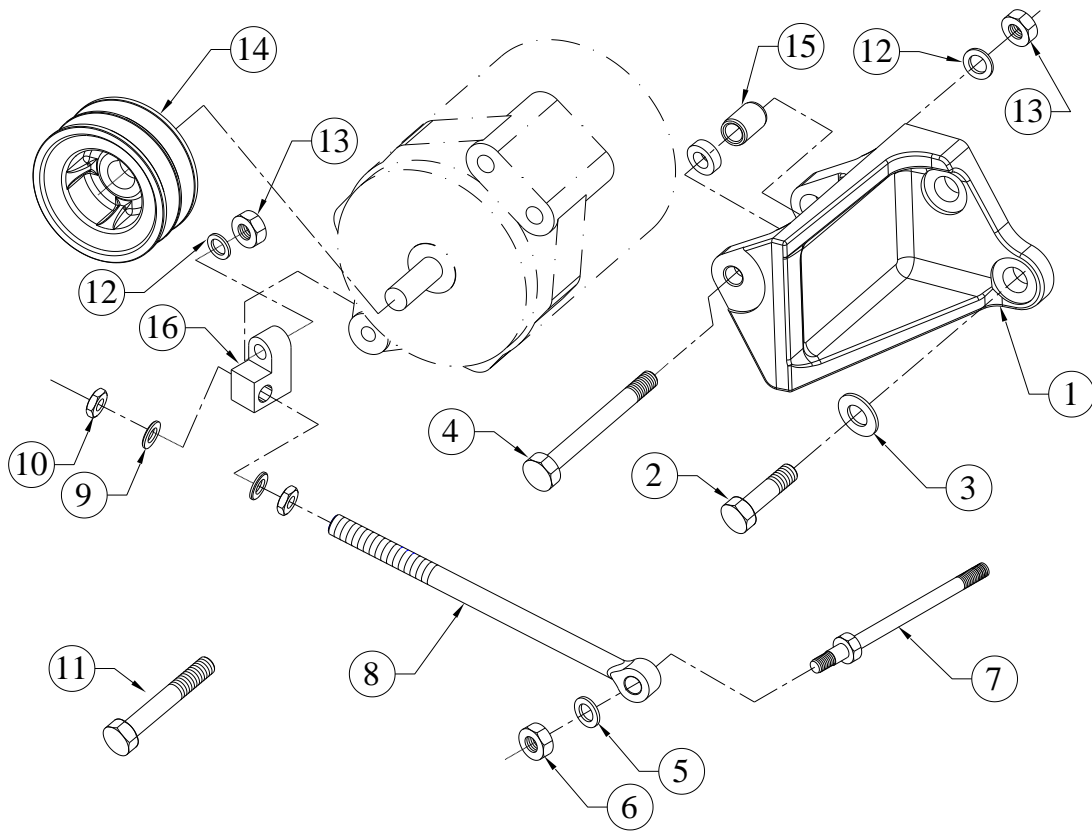
GROUP: - DV0.056



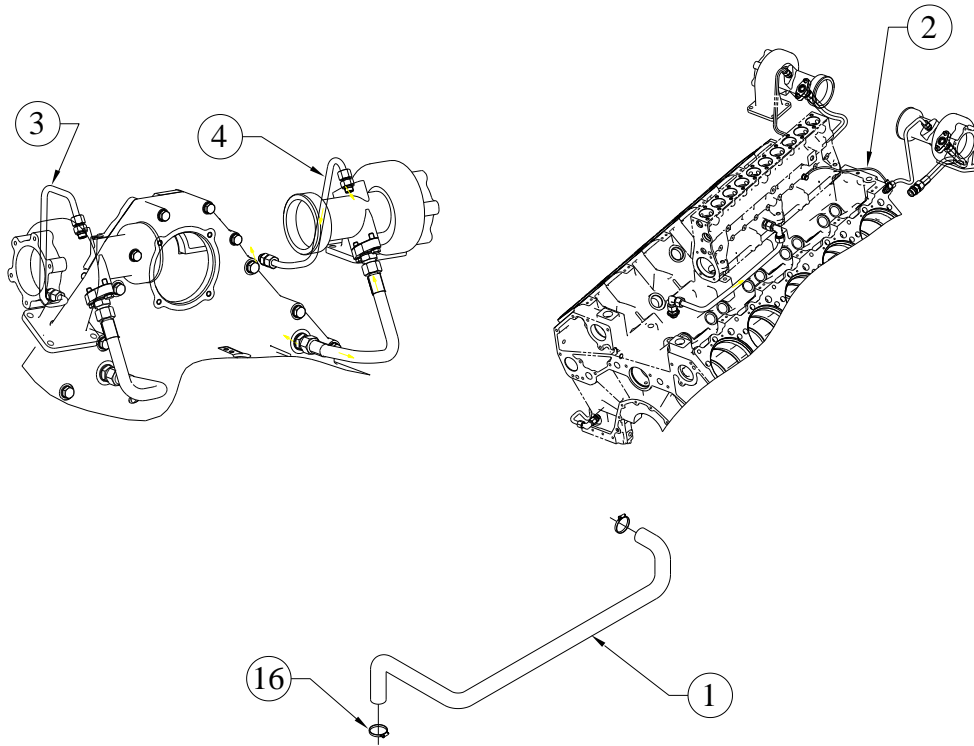
SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	03.189.06.0.00	DRAIN PIPE FOR LUB OIL SUMP FOR 19KVA PROJ.	1	
2	3H.147.03.0.00	ADAPTOR FOR OIL SUMP (MALE BOTH SIDE TYPE)	1	
3	3H.147.07.0.00	ADAPTOR FOR LUB OIL SUMP DRAIN 1/2" BSP AND M18X1.5	1	
4	DV0.507.11.0.00	DRAIN PIPE (FROM HAND PUMP 1200 MM)	1	
5	50.504.06.000.	BANJO BOLT - M18X1.5	2	
6	50.508.16.000.	COPPER WASHER (18X22)	4	
7	3H.153.11.0.00	DRAIN COCK	1	
8	40.085.16.0.00	ROTARY DRAIN PUMP	1	
9	50.006.10.000.	NUT - M10X1.5 - GR.8.8	2	
10	50.002.10.035.	SET BOLT - M10X1.5X35 - 8.8	2	
11	50.506.10.000.	PLAIN MACHINED WASHER - M10	4	

TITLE: - MICO ALTERNATOR & MOUNTING

GROUP: - DV0.062.2



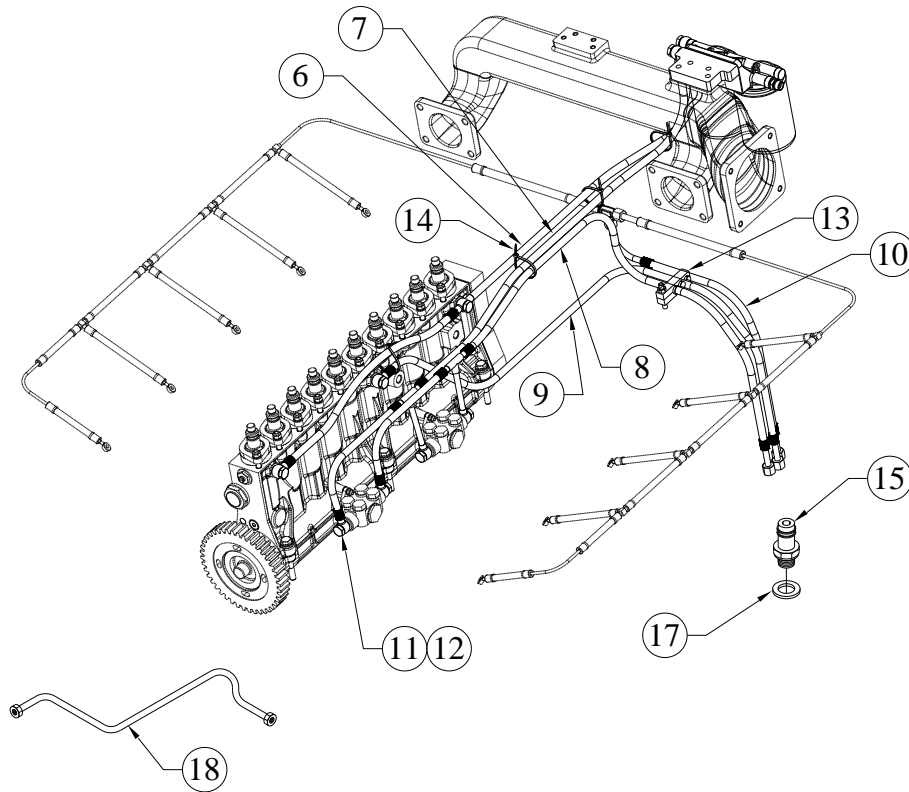
SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	DV0.044.14.0.00	CHARGING ALTERNATOR BRACKET	1	
2	50.002.16.050.	SET BOLT - M16X2X50 - 8.8	2	
3	50.506.16.000.	PLAIN MACHINED WASHER - M16	2	
4	DV0.044.15.0.00	DOWEL BOLT FOR MICO ALTERNATOR	1	
5	50.506.10.000.	PLAIN MACHINED WASHER - M10	1	
6	50.006.10.000.	NUT - M10X1.5 - GR.8	1	
7	DV0.044.11.0.00	STUD FOR ALTERNATOR	1	
8	DV0.044.13.0.00	EYE BOLT (190 MM THREADING)	1	
9	50.506.14.000.	PLAIN MACHINED WASHER - M14	2	
10	50.006.14.000.	NUT - M14X2 - GR.8.8	4	
11	50.002.12.070.	SET BOLT - M12X1.75X70 - 8.8	1	
12	50.506.12.000.	PLAIN MACHINED WASHER - M12	6	
13	50.006.12.000.	NUT - M12X1.75 - GR.8	4	
14	DV0.044.08.0.00	ALTERNATOR PULLEY	1	
15	DV0.044.04.0.00	DOWEL BUSH (FOR ALT.MTG. BRACKET)	1	
16	DV0.044.12.0.00	SWIVEL PIECE	1	

TITLE: - OIL & FUEL PIPINGS**GROUP: - DV0.069**

SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	DV0.069.65.0.00	OIL DRAIN PIPE (FROM FIP TO CRANK CASE)	1	
2	DV0.022.09.0.00	OIL SUPPLY PIPE (CRANKCASE TO FUEL PUMP IN)	1	
3	DV0.032.28.0.00	OIL SUPPLY PIPE L.H. FOR MODIFIED MANIFOLD (CRANKCASE TO T/C IN)	1	
4	DV0.032.29.0.00	OIL SUPPLY PIPE R.H.FOR MODIFIED MANIFOLD (CRANKCASE TO T/C IN)	1	
*5	DV0.022.110.0.00	FUEL PIPE ASSEMBLY (FLEXIBLE)	1	CONSISTING OF SR. NO. 6 TO 13 & 18
6	DV0.022.71.0.00	FUEL PIPE FOR FILTER TO PUMP (FLEXIBLE)	1	
7	DV0.022.72.0.00	FUEL PIPE FOR FEED PUMP TO FILTER (FLEXIBLE)	1	
8	DV0.022.73.0.00	FEED PUMP FUEL IN PIPE (FLEXIBLE)	1	

TITLE: - OIL & FUEL PIPINGS

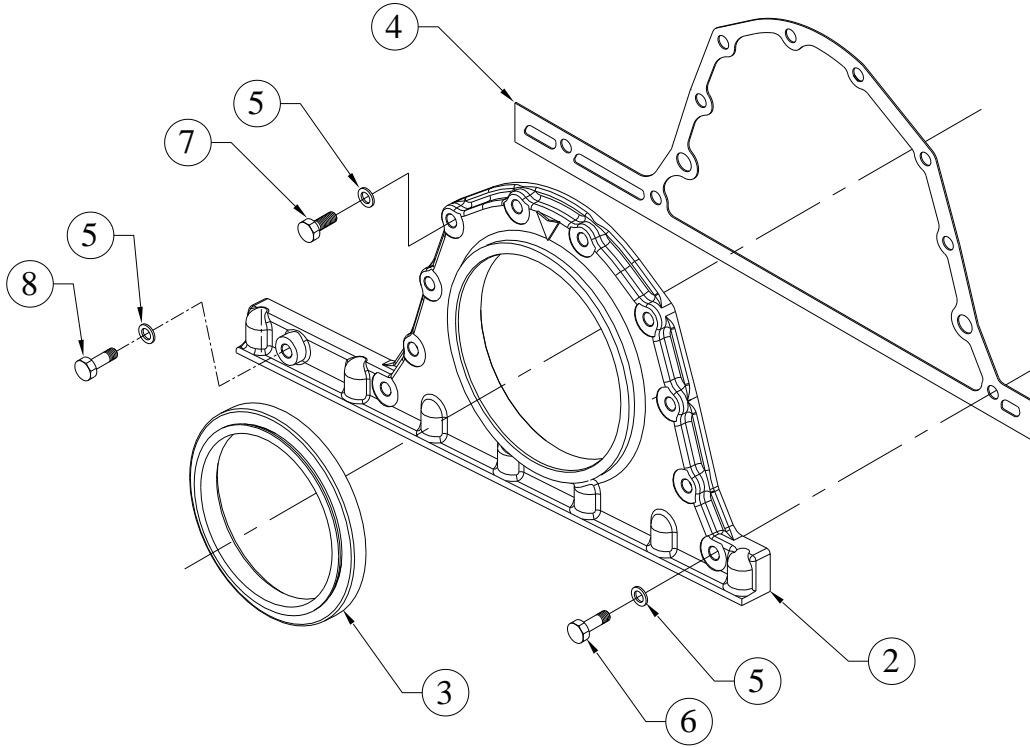
GROUP: - DV0.069



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
9	DV0.022.74.0.00	FUEL PIPE FOR PUMP LEAK OFF (FLEXIBLE)	1	
10	DV0.022.76.0.00	FUEL PIPE FOR NOZZLE LEAK OFF (FLEXIBLE)	1	
11	50.508.11.000.	COPPER WASHER (14X18)	18	
12	50.504.04.000.	BANJO BOLT - M14X1.5	9	
13	DV0.022.120.0.00	CLAMP ASSEMBLY FOR LOW PRESSURE 3 PIPE	1	
14	3H.905.07.0.00	TIE WRAP 200 MM LENGTH	4	
15	DV0.069.47.0.00	ADAPTOR	2	
16	50.519.04.0.00	WORM DRIVE HOSE CLIP (25 MM)	2	
17	50.508.13.000.	COPPER WASHER (16X20)	2	
18	DV0.041.80.0.00	OIL INLET PIPE ASSLY.(FROM CRANKCASE TO CENTRIFUGE FILTER)	1	

TITLE: - OILSEAL PULLEY END

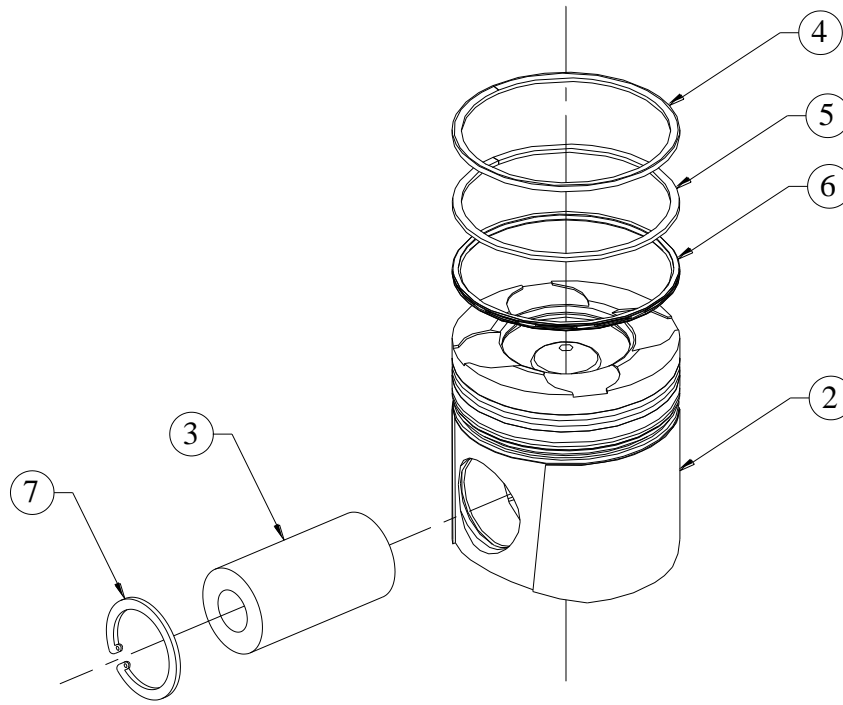
GROUP: - DV0.012



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
*1	DV0.012.10.0.00	OIL SEAL HSG (SUB ASSEMBLY)	1	CONSISTING OF SR. NO. 2 TO 8
2	DV0.012.01.0.00	OIL SEAL HOUSING	1	
3	DV0.012.02.0.00	OIL SEAL PULLEY END	1	
4	DV0.012.03.0.00	JOINT (FOR OIL SEAL HOUSING)	1	
5	50.506.08.000.	PLAIN MACHINED WASHER - M8	11	
6	50.002.08.040.	SET BOLT - M8X1.25X40 - 8.8	1	
7	50.003.08.030.	SET SCREW - M8X1.25X30 - 8.8	8	
8	50.002.08.035.	SET BOLT - M8X1.25X35 - 8.8	2	

TITLE: - PISTON

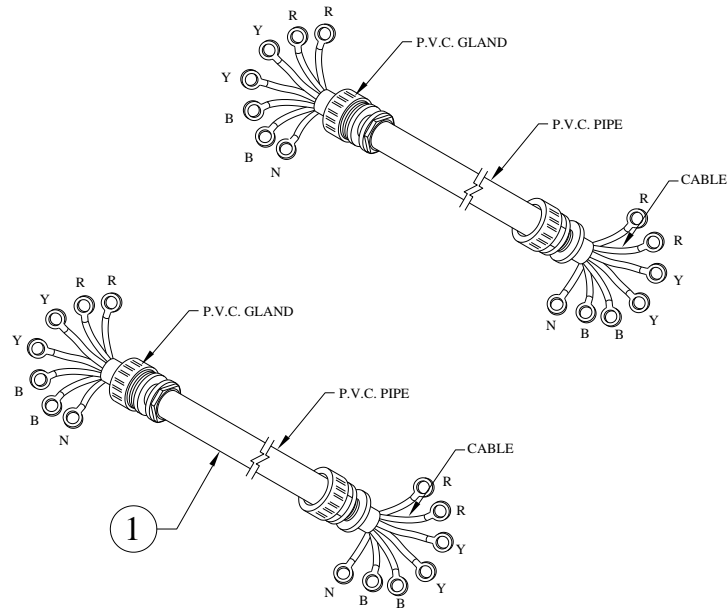
GROUP: - DV0.006



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
*1	DV0.006.10.0.00	PISTON ASSEMBLY	1	CONSISTING OF SR. NO. 2 TO 7
2	DV0.006.01.0.00	PISTON (130 DIA)	1	NOT SUPPLIED LOOSE
3	DV0.006.02.0.00	PISTON PIN	1	
4	DV0.006.03.0.00	TOP RING	1	NOT SUPPLIED LOOSE
5	DV0.006.04.0.00	SECOND RING	1	NOT SUPPLIED LOOSE
6	DV0.006.05.0.00	OIL CONTROL RING	1	NOT SUPPLIED LOOSE
7	DV0.006.06.0.00	CIRCLIP (FOR PISTON)	2	

TITLE: - POWER HARNESS FROM ALTERNATOR TO CONTROL PANEL, (WITH UNINYWIN CABLE .)

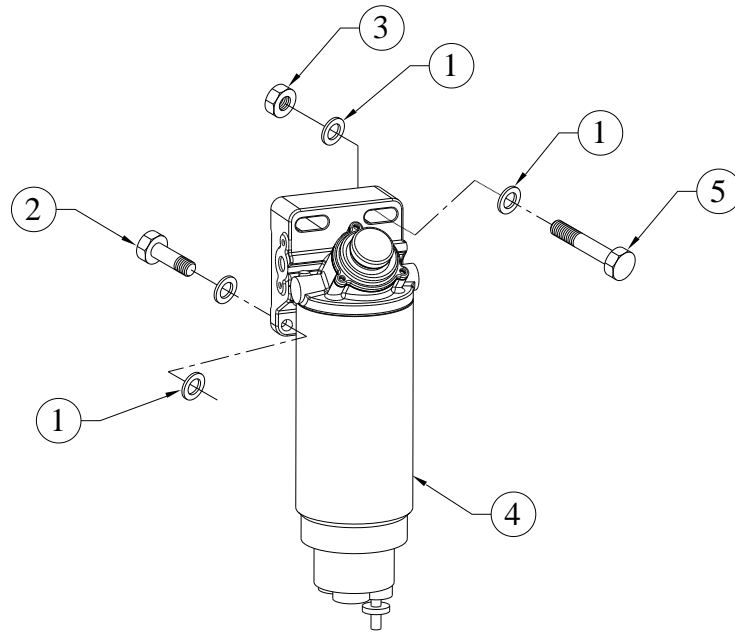
GROUP: - DV0.906.2



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	DV0.906.30.0.00	POWER HARNESS ASSEMBLY FROM ALTERNATOR TO CONTROL PANEL,(WITH UNINYWIN CABLE .)	1	

TITLE: - PREFILTER

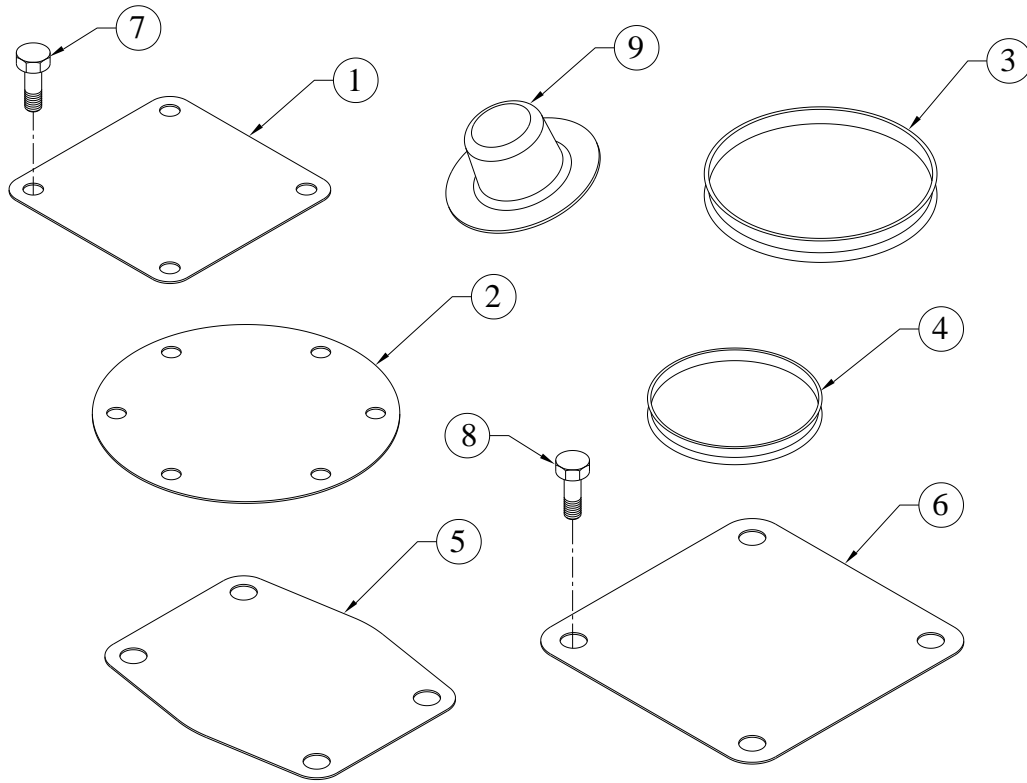
GROUP: - DV0.053



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	50.548.10.000.	SPECIAL PLAIN WASHER - M10	8	
2	50.002.10.040.	SET BOLT - M10X1.5X40 - 8.8	2	
3	50.006.10.000.	NUT - M10X1.5 - GR.8	4	
4	DV0.053.04.0.00	PRELINE FILTER (WITHOUT WATER LEVEL SENSOR) MICO F 002 H22 026	1	
5	50.002.10.075.	SET BOLT - M10X1.5X75 - 8.8	2	

TITLE: - PROTECTION CAPS

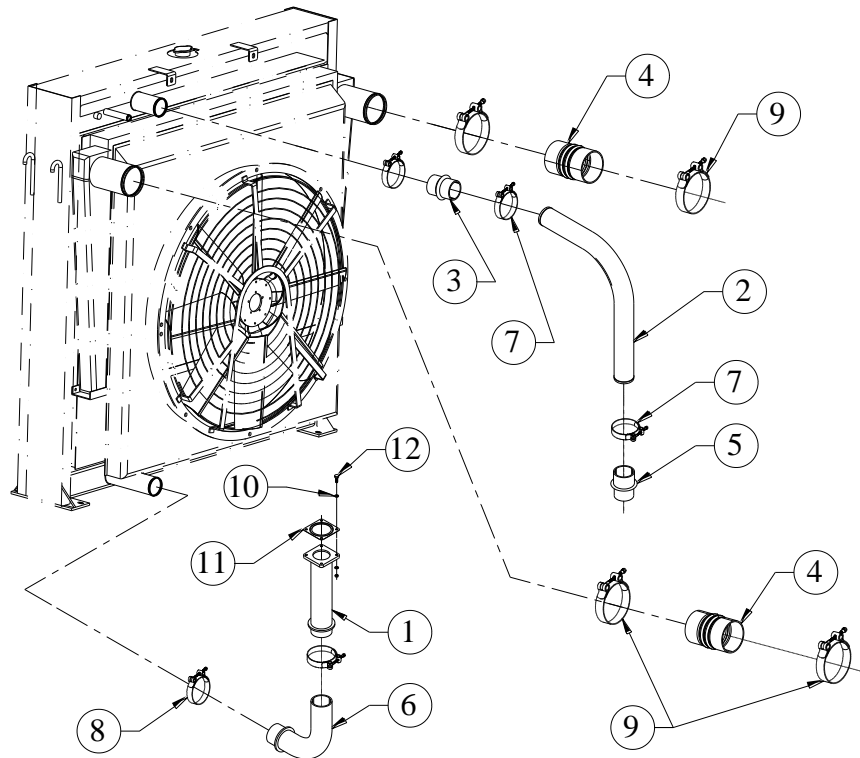
GROUP: - DV0.075



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	DV0.075.01.0.00	PLASTIC CAP (WATER INLET)	1	
2	DV0.075.02.0.00	PLASTIC CAP (TURBOCHARGER EXHAUST)	2	
3	DV0.075.03.0.00	PLASTIC CAP (TURBOCHARGER AIR INLET)	2	
4	DV0.075.04.0.00	PLASTIC CAP (THERMOSAT OUTLET)	1	
5	DV0.075.06.0.00	PLASTIC CAP (CAC OUTLET)	1	
6	DV0.075.07.0.00	PLASTIC CAP (CAP INLET)	1	
7	50.002.08.025.	SET BOLT - M8X1.25X25 - 8.8	4	
8	50.002.10.030.	SET BOLT - M10X1.5X30 - 8.8	8	
9	22.078.04.0.00	PLUG FOR BREATHER TUBE	1	

TITLE: - RADIATOR HOSES & HOSE CLIPS

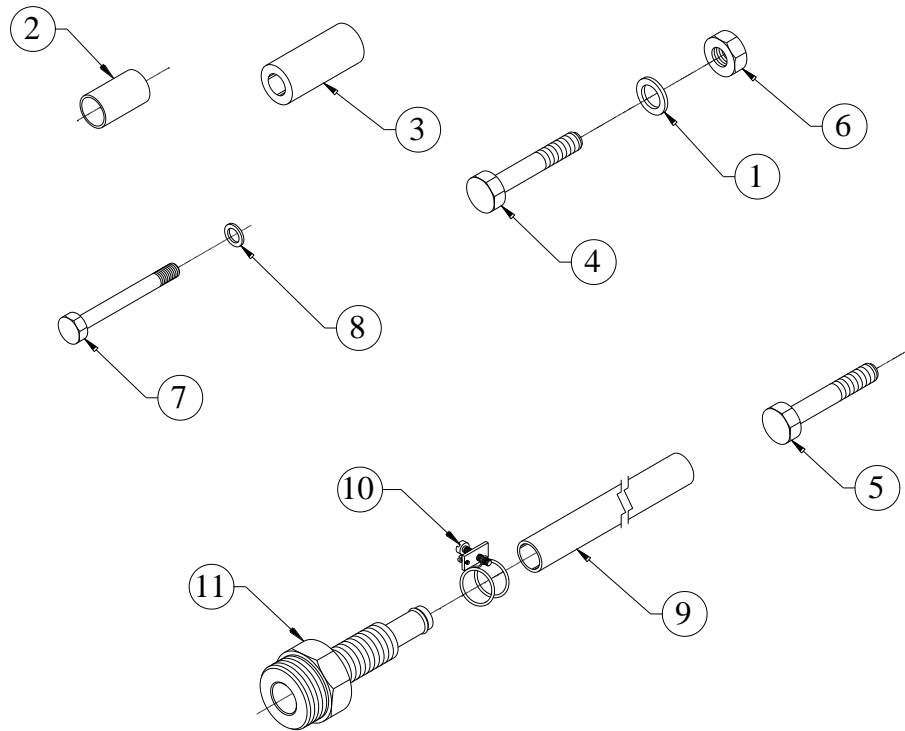
GROUP: - DV0.031.1



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	DV8.035.20.0.00	SUCTION PIPE (FROM RADIATOR TO ENGINE)	1	
2	DV0.014.26.0.00	METALIC PIPE FROM THERMOSTAT TO RAD.	1	
3	DV0.014.24.0.00	HOSE (RADIATOR TO SUCTION PIPE)	1	
4	DV0.031.03.0.00	HOSE, CAC	2	
5	DV0.014.33.0.00	HOSE BETWEEN PIPE & THERMOSTAT	1	
6	DV0.048.02.0.00	HOSE (RAD TO ENGINE)	1	
7	06.713.03.0.00	T- BOLT CLAMP (90 MM)	3	
8	F6.377.16.0.00	JUPITER T -BOLT CLAMP S/F 83MM O.D	1	
9	KV0.505.14.0.00	HOSE T BOLT CLAMP FOR OD 137MM JUPITOR JT6 A20 137DN OR EQUIVALENT	4	
10	50.506.08.000.	PLAIN MACHINED WASHER - M8	4	
11	DV0.014.18.0.00	JOINT FOR SUCTION PIPE ASSLY	1	
12	50.003.08.035.	SET SCREW - M8X1.25X35 - 8.8	4	

TITLE: - RADIATOR SUPPORT

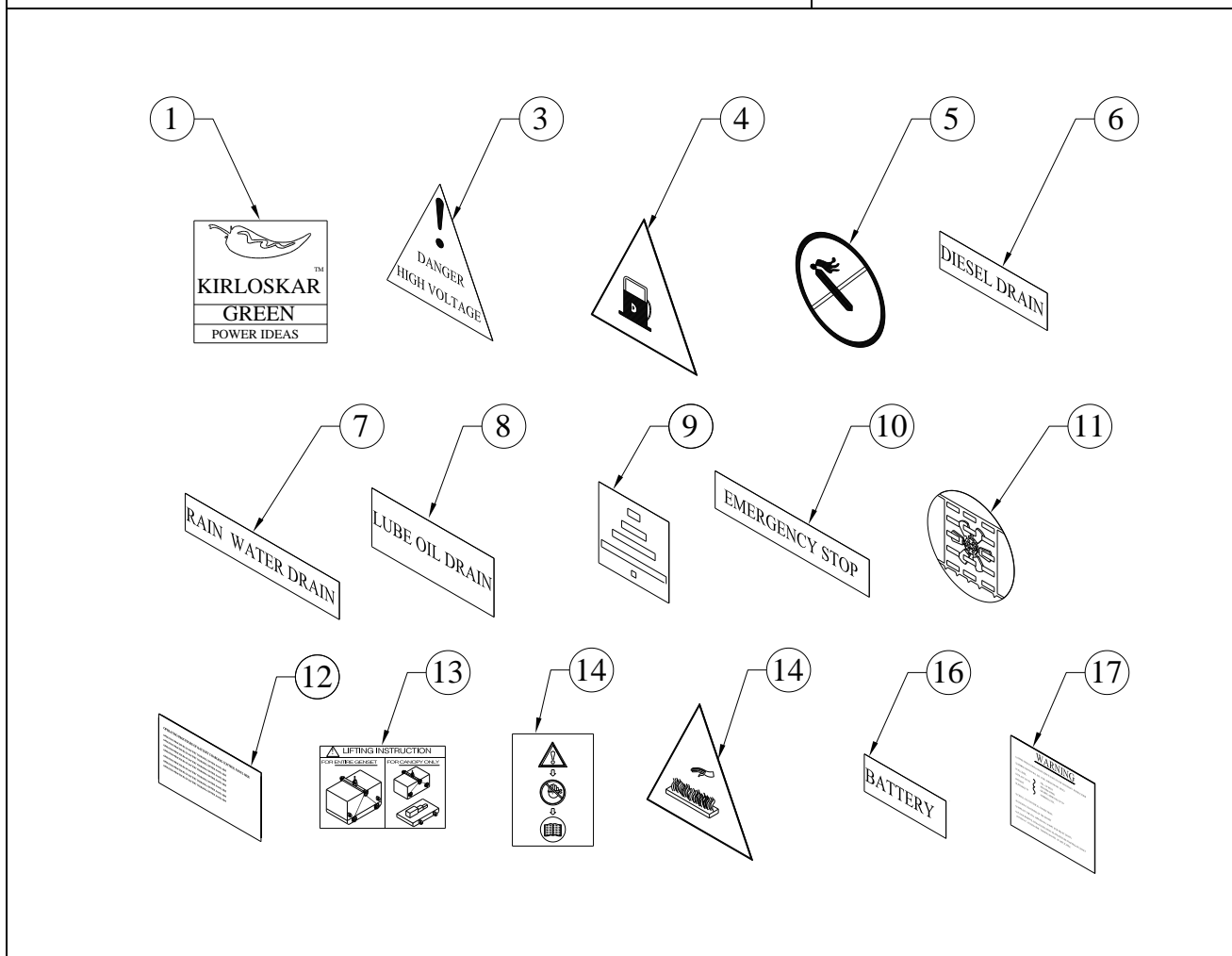
GROUP: - DV0.049.1



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	50.506.10.000.	PLAIN MACHINED WASHER - M10	12	
2	F6.026.04.0.00	SPACER SLEEVE.	4	
3	03.198.02.0.00	SPACER (BAR)	4	
4	50.002.10.080.	SET BOLT - M10X1.5X80 - 8.8	4	
5	50.002.10.070.	SET BOLT - M10X1.5X70 - 8.8	4	
6	50.006.10.000.	NUT - M10X1.5 - GR.8.8	4	
7	50.002.14.045.	SET BOLT - M14X2X45 - 8.8	4	
8	50.506.14.000.	PLAIN MACHINED WASHER - M14	4	
9	3H.153.01.0.00	RADIATOR DRAIN PIPE (1200MM LENGTH)	1	
10	2H.112.01.0.00	SPRING BAND CLIP (KLIPCO/ NOMINAL DIA. 10)	1	
11	3H.153.02.0.00	ADAPTOR FOR DRAIN COCK	1	

TITLE: - SET OF STICKERS FOR DV8, DV10 & DV12

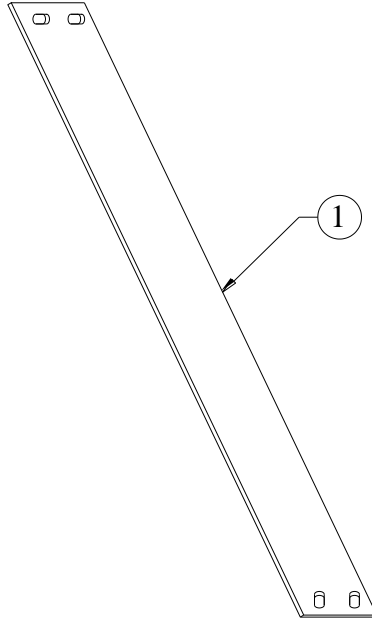
GROUP: - DV0.178.3



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	2H.075.06.0.00	STICKER KIRLOSKAR GREEN POWER IDEAS 420X450MM	3	
*2	2H.075.01.0.00	KIRLOSKAR GREEN BRAND STICKER 5M LENGTH.	4	NOT ILLUSTRATED
3	02.402.03.0.00	DANGER HIGH VOLTAGE STICKER	1	
4	38.065.67.0.00	STICKER FOR "FUEL"	1	
5	38.065.62.0.00	STICKER FOR FIRE (NO SMOKING)	1	
6	38.065.05.0.00	STICKER FOR "DIESEL DRAIN"	1	
7	38.065.09.0.00	STICKER FOR "WATER DRAIN"	1	
8	38.065.08.0.00	STICKER FOR "LUB OIL DRAIN"	1	
9	38.065.13.0.00	STICKER FOR "EARTHING"	1	
10	38.065.04.0.00	STICKER FOR "EMERGENCY STOP"	1	
11	38.065.63.0.00	STICKER FOR "RADIATOR"	2	
12	02.353.04.0.00	INSTRUCTION STICKER (FOR GENSET)	1	
13	2H.181.24.0.00	STICKER FOR LIFTING INSTRUCTION	2	
*14	38.065.65.0.00	STICKER FOR "REFER MANUAL"	1	NOT ILLUSTRATED

TITLE: - STAY PLATE FOR RADIATOR

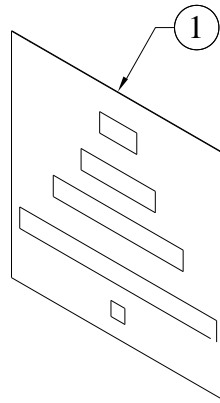
GROUP: - DV0.031.07



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	DV0.031.07.0.00	STAY PLATE FOR RADIATOR	2	

TITLE: - STICKER FOR "EARTHING"

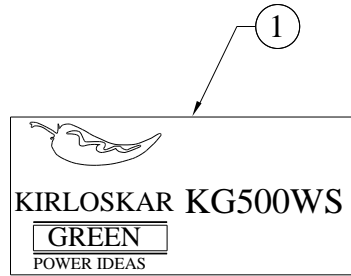
GROUP: - 38.065.13



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	38.065.13.0.00	STICKER FOR "EARTHING"	1	

TITLE: - STICKER FOR "KG500WS"

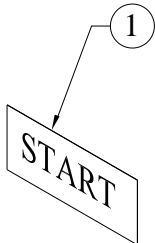
GROUP: - 02.710.74



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	02.710.74.0.00	STICKER FOR "KG500WS"	1	

TITLE: - STICKER FOR "START"

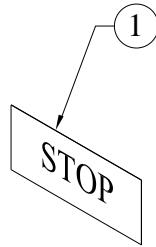
GROUP: - 38.065.11



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	38.065.11.0.00	STICKER FOR "START"	1	

TITLE: - STICKER FOR "STOP"

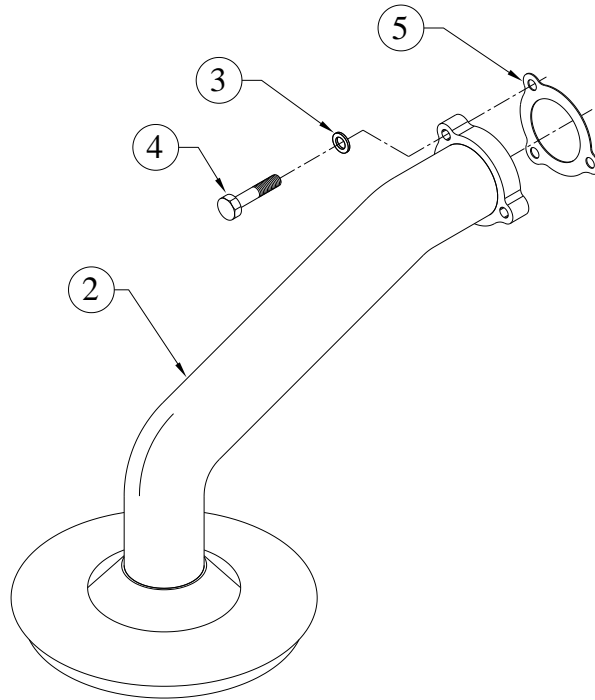
GROUP: - 38.065.07



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	38.065.07.0.00	STICKER FOR "STOP"	1	

TITLE: - SUCTION TUBE

GROUP: - DV0.043



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
*1	DV0.043.20.0.00	SUCTION TUBE ASM	1	CONSISTING OF SR. NO. 2 TO 5
2	DV0.043.10.0.00	SUCTION TUBE (SUB ASSLY)	1	
3	50.506.08.000.	PLAIN MACHINED WASHER - M8	3	
4	50.002.08.035.	SET BOLT - M8X1.25X35 - 8.8	3	
5	DV0.043.05.0.00	JOINT (FOR SUCTION TUBE FLANGE)	1	

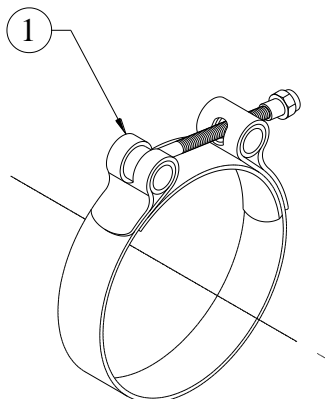
TITLE: - SUPRABHA BAG DIMN
(L x W x H) 7200 x 2400 x 2700

GROUP: - 2H.450.44

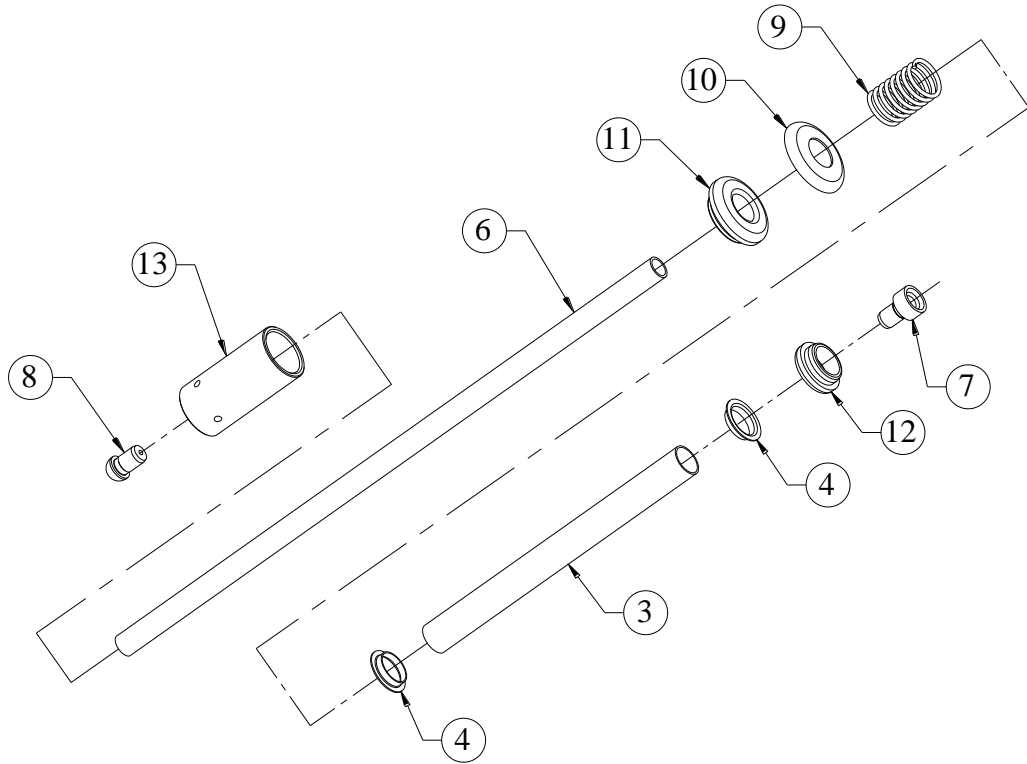
SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
*1	2H.450.44.0.00	SUPRABHA BAG DIMN (L x W x H) 7200 x 2400 x 2700	1	NOT ILLUSTRATED

TITLE: - T BOLT CLAMP KLIPCO TB78 / JUPITOR (84 TO 92 DIA)

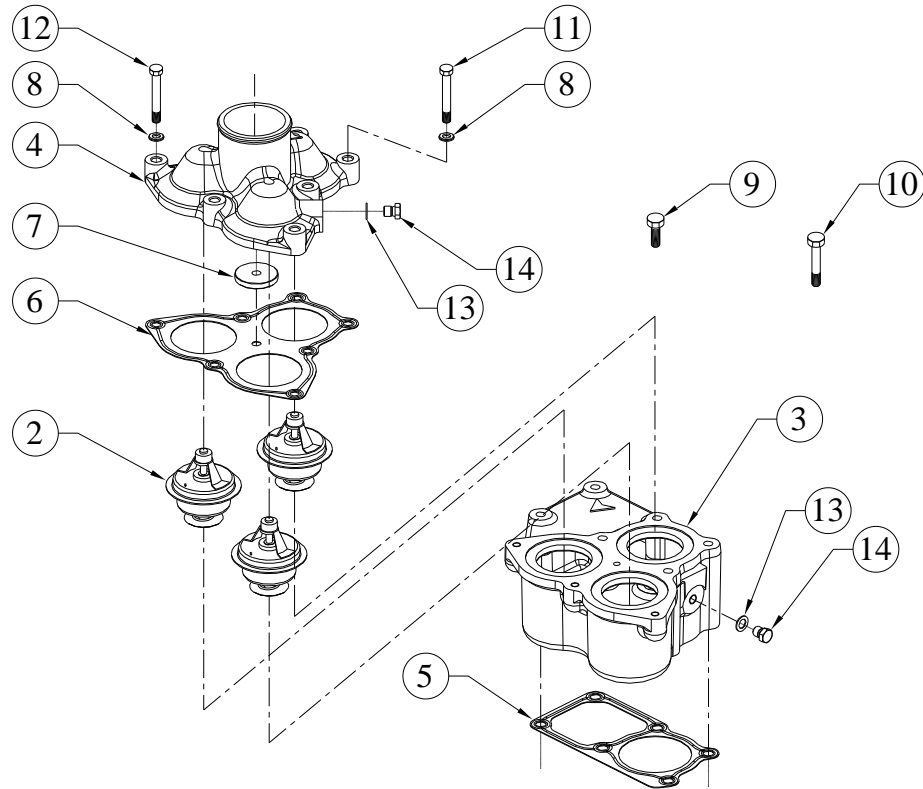
GROUP: - 4H.029.06



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	4H.029.06.0.00	T BOLT CLAMP KLIPCO TB78 / JUPITOR (84 TO 92 DIA)	2	

TITLE: - TAPPET AND PUSH ROD TUBE**GROUP: - DV0.018**

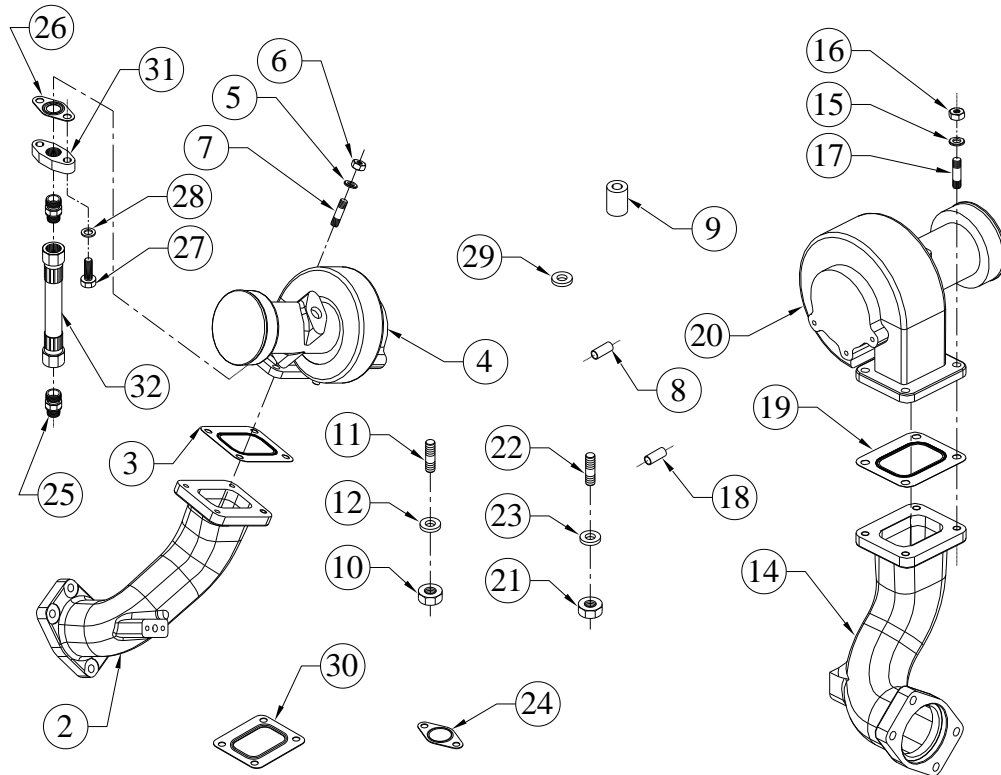
SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
*1	DV0.018.30.0.00	PUSH ROD TUBE & ROD	1	CONSISTING OF SR. NO. 2 & 9 TO 13
*2	DV0.018.20.0.00	ASSLY PUSH ROD COVER TUBE	1	CONSISTING OF SR. NO. 3 & 4
3	DV0.018.05.0.00	PUSH ROD COVER TUBE	1	
4	34.011.03.0.00	COLLAR	2	
*5	DV0.018.10.0.00	PUSH ROD ASSEMBLY	1	CONSISTING OF SR. NO. 6 TO 8
6	DV0.018.02.0.00	PUSH ROD	1	
7	DV0.018.03.0.00	PUSH ROD SOCKET	1	
8	DV0.018.04.0.00	PUSH ROD TOE	1	
9	02.024.04.0.00	SPRING	1	
10	34.011.02.0.00	CUP FOR P R TUBE	1	
11	DV0.018.11.0.00	RUBBER BUSH (BOTTOM)	1	
12	34.011.06.0.00	RUBBER BUSH (TOP)	1	
13	DV0.018.01.0.00	TAPPET	1	

TITLE: - THERMOSTAT HOUSING**GROUP: - DV0.015**

SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
*1	DV0.015.10.0.00	THERMOSTAT HOUSING ASSLY	1	CONSISTING OF SR. NO. 2 TO 14
2	DV0.015.01.0.00	THERMOSTAT ELEMENT	3	
3	DV0.015.02.0.00	THERMOSTAT HOUSING	1	
4	DV0.015.03.0.00	THERMOSTAT HOUSING COVER	1	
5	DV0.015.05.0.00	JOINT (FOR THERMOSTAT HOUSING)	1	
6	DV0.015.06.0.00	GASKET (FOR THERMOSTAT COVER)	1	
7	DV0.015.07.0.00	WASHER (FOR THERMOSTAT HOUSING ASSLY)	1	
8	50.506.08.000.	PLAIN MACHINED WASHER - M8	10	
9	50.003.08.020.	SET SCREW - M8X1.25X20 - 8.8	1	
10	50.002.08.125.	SET BOLT - M8X1.25X125 - 8.8	1	
11	50.002.08.115.	SET BOLT - M8X1.25X115 - 8.8	2	
12	50.002.08.130.	HEXAGONAL HEADED BOLT - M8 X 130L	3	
13	50.508.08.000.	COPPER WASHER (10X16)	1	

TITLE: - TURBOCHARGER AND MOUTING

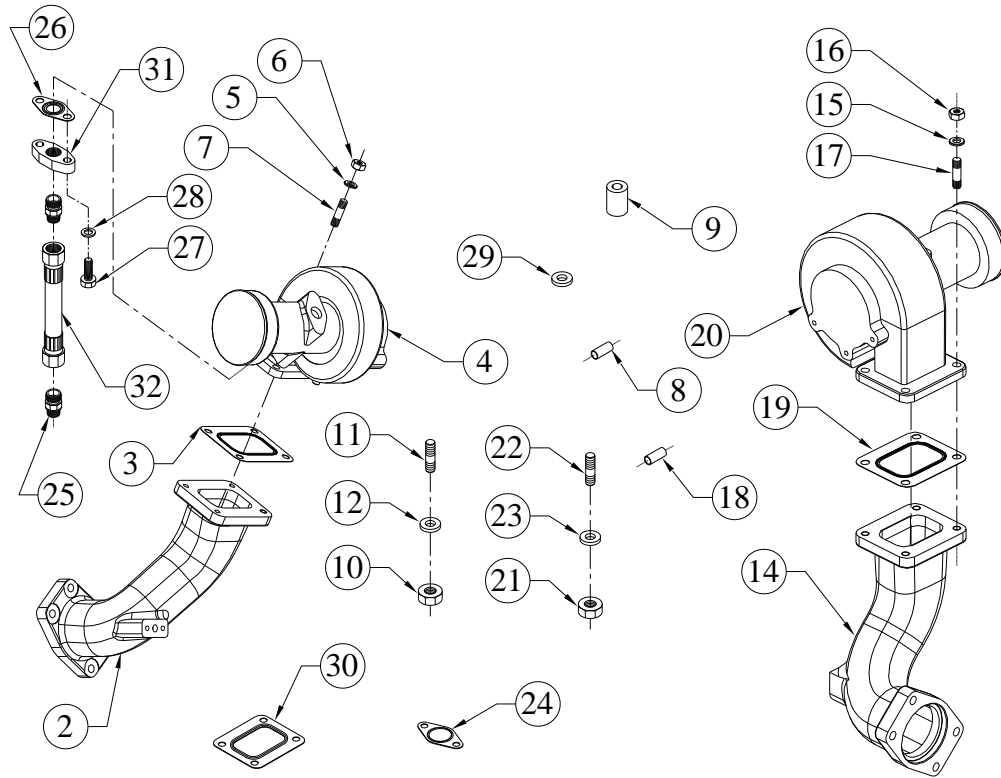
GROUP: - DV0.032



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
*1	DV0.032.70.0.00	TURBOCHARGER ASM (LEFT)	1	CONSISTING OF SR. NO. 2 TO 12
2	DV0.032.19.0.00	TURBO ADAPTOR L.H. (FROM F.W. END)	1	
3	DV0.032.04.0.00	JOINT (BET.ADAPTOR AND TURBO)	1	
4	DV0.032.17.0.00	TURBOCHARGER SCHWITZER (W/O INDUCER BLEED) S300/87H36CECZ/0.98ZD2	1	
5	50.506.10.000.	PLAIN MACHINED WASHER - M10	8	
6	50.080.10.000.	STAINLESS STEEL NUT M10-AISI-304	8	
7	F6.366.02.0.00	STUD M10X1.5X65 (COPPER COATED)	4	
8	F6.177.13.0.00	SPACER SLEEVE (COPPER COATED)	4	
9	DV0.032.12.0.00	CLAMPING SPACER	8	
10	50.080.08.000.	NUT (SS) - M8x1.25	6	

TITLE: - TURBOCHARGER AND MOUTING

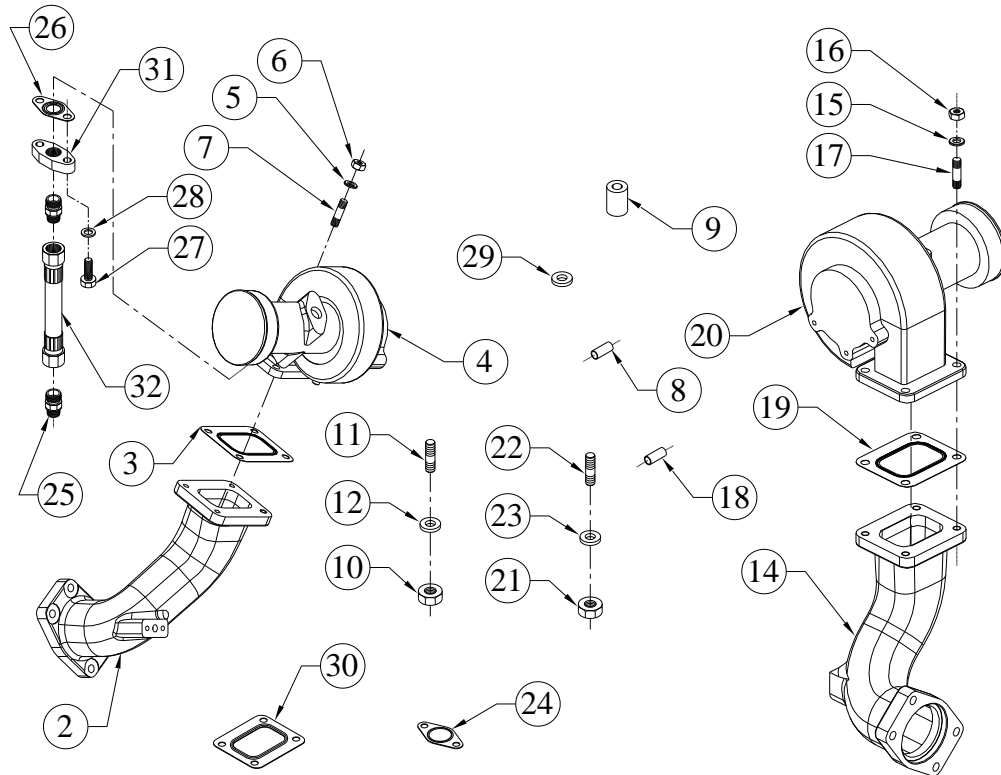
GROUP: - DV0.032



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
11	F6.377.11.0.00	STUD M8 (COPPER COATED)	6	
12	34.017.05.0.00	WASHER FOR FUEL PUMP GEAR.	6	
*13	DV0.032.60.0.00	TURBOCHARGER ASM (RIGHT)	1	CONSISTING OF SR. NO. 14 TO 23
14	DV0.032.18.0.00	TURBO ADAPTOR (R.H.) (FROM F.W. END)	1	
15	50.506.10.000.	PLAIN MACHINED WASHER - M10	8	
16	50.080.10.000.	STAINLESS STEEL NUT M10-AISI-304	8	
17	F6.366.02.0.00	STUD M10X1.5X65 (COPPER COATED)	4	
18	F6.177.13.0.00	SPACER SLEEVE (COPPER COATED)	4	
19	DV0.032.04.0.00	JOINT (BET.ADAPTOR AND TURBO)	1	
20	DV0.032.17.0.00	TURBOCHARGER SCHWITZER (W/O INDUCER BLEED) S300/87H36CECZ/0.98ZD2	1	

TITLE: - TURBOCHARGER AND MOUTING

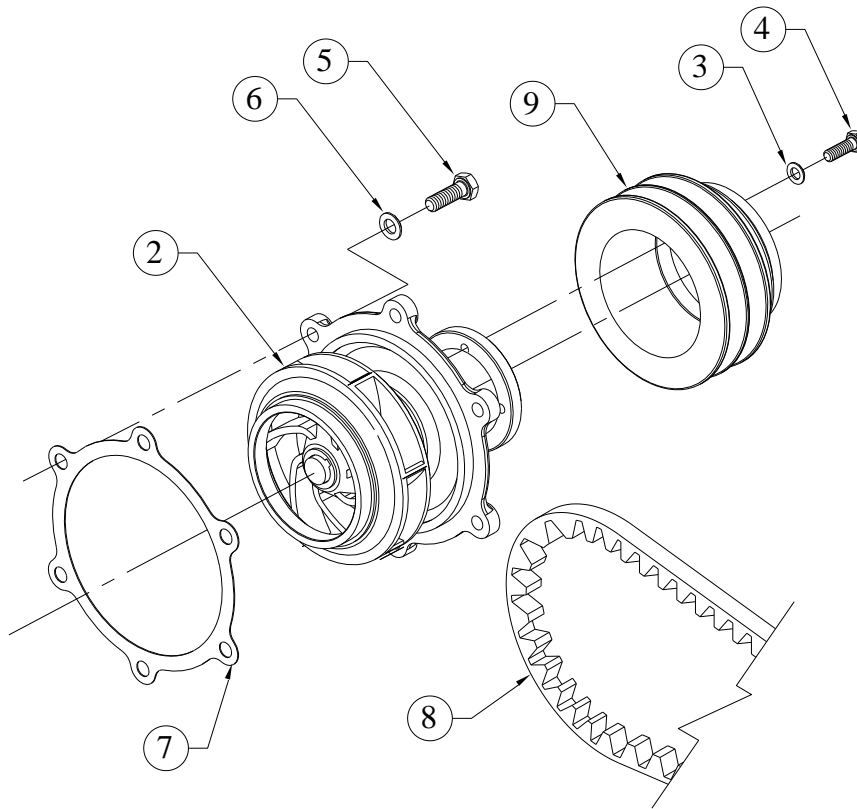
GROUP: - DV0.032



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
21	50.080.08.000.	NUT (SS) - M8x1.25	6	
22	F6.377.11.0.00	STUD M8 (COPPER COATED)	6	
23	34.017.05.0.00	WASHER FOR FUEL PUMP GEAR.	6	
24	DV0.032.22.0.00	JOINT (FOR TURBO HOLE CLOSE FLANGE)	2	
25	DV0.032.23.0.00	ADAPTOR FOR TURBO DRAIN (TURBOCHARGER SIDE)	2	
26	DV0.032.06.0.00	JOINT (FOR FLANGE) FOR T/C LUB OIL OUTLET PIPE	2	
27	50.003.08.025.	SET SCREW - M8X1.25X25 - 8.8	4	
28	50.506.08.000.	PLAIN MACHINED WASHER - M8	4	
29	34.017.05.0.00	WASHER FOR FUEL PUMP GEAR.	4	
30	DV0.032.33.0.00	JOINT	1	
31	DV0.032.08.0.00	FLANGE (FOR TURBO OIL DRAIN)	2	
32	DV0.032.41.0.00	TURBO OIL DRAIN PIPE	2	

TITLE: - WATER PUMP

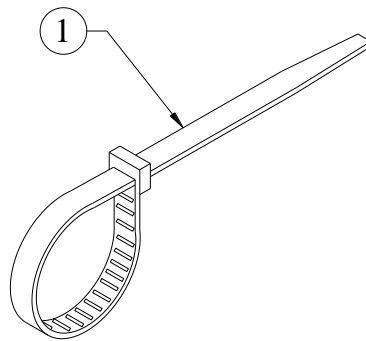
GROUP: - DV0.016



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
*1	DV0.016.20.0.00	WATER PUMP ASSEMBLY WITH PULLEY	1	CONSISTING OF SR. NO. 2 TO 7
2	DV0.016.10.0.00	WATER PUMP ASSLY	1	
3	50.506.08.000.	PLAIN MACHINED WASHER - M8	4	
4	50.003.08.025.	SET SCREW - M8X1.25X25 - 8.8	4	
5	50.003.10.025.	SET SCREW - M10X1.5X25 - 8.8	6	
6	50.506.10.000.	PLAIN MACHINED WASHER - M10	7	
7	DV0.016.09.0.00	JOINT - BETWEEN WATER PUMP HSG AND HEADER .	1	
8	DV0.016.08.0.00	BELT V SECTION (BX 58- PITCH LENGTH 1520)	1	
9	DV0.016.21.0.00	WATER PUMP PULLEY (115 PCD)	1	

TITLE: - WIRING HARNESS TIE, 200MM LENGTH, IN BLACK COLOUR,

GROUP: - 02.1216.01



SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
1	02.1216.01.0.00	200MM LENGTH, IN BLACK COLOUR, WIRING HARNESS TIE	2	

TITLE: -SET OF JOINTS, COPPER WASHERS & 'O' RINGS (DV0.5050)

GROUP: -

SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
*1	DV0.066.61.0.00	SET OF JOINTS	1	CONSISTING OF SR. NO. 2 TO 38
*2	03.774.04.0.00	JOINT FOR COVER(AUX.L.O.SUMP)	4	
*3	08.021.02.0.00	JOINT FOR FEED PUMP	2	
*4	4H.039.02.0.00	JOINT FOR W.I.CONN. & THERMO.HSG.	1	
*5	4H.971.09.0.00	RUBBER GASKET(SELF ADESIVE 20X5 MM) FOR CONTROL PANEL DOOR & GLAND PLATE	4	
*6	DV0.007.11.0.00	CYLINDERHEAD GASKET (1.2 THICK)	10	
*7	DV0.007.43.0.00	CYLINDER HEAD GASKET (1.15 THK)	10	
*8	DV0.009.05.0.00	JOINT FOR ROCKER COVER (METALLIC GASKET)	10	
*9	DV0.012.03.0.00	JOINT (FOR OIL SEAL HOUSING)	1	
*10	DV0.014.16.0.00	JOINT (FOR WATER PUMP SUCTION)	1	
*11	DV0.014.17.0.00	GASKET (LUB. OIL HEADER)	1	

**TITLE: -SET OF JOINTS, COPPER WASHERS &
'O' RINGS (DV0.5050)**

GROUP: -

SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
*12	DV0.014.18.0.00	JOINT FOR SUCTION PIPE ASSLY	1	
*13	DV0.014.51.0.00	JOINT FOR COOLER COVER (MODIFIED)	1	
*14	DV0.015.05.0.00	JOINT (FOR THERMOSTAT HOUSING)	1	
*15	DV0.015.06.0.00	GASKET (FOR THERMOSTAT COVER)	1	
*16	DV0.016.09.0.00	JOINT - BETWEEN WATER PUMP HSG AND HEADER.	1	
*17	DV0.023.02.0.00	JOINT (MAIN AIR PIPE TO INLET MANIFOLD)	4	
*18	DV0.023.03.0.00	JOINT (BET.INLET MANIFOLD AND CYL.HEAD)	10	
*19	DV0.024.06.0.00	JOINT (BET.EXH.MANI. AND ADAPTOR)	2	
*20	DV0.024.08.0.00	JOINT (BET.EXH. MANI. AND EXPA.BELLOW)	4	
*21	DV0.024.22.0.00	JOINT BETWEEN EXHAUST MANIFOLD & CYLINDER HEAD	10	

TITLE: -SET OF JOINTS, COPPER WASHERS & 'O' RINGS (DV0.5050)

GROUP: -

SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
*22	DV0.025.03.0.00	JOINT FOR GEAR CASING	1	
*23	DV0.032.04.0.00	JOINT (BET.ADAPTOR AND TURBO)	2	
*24	DV0.032.06.0.00	JOINT (FOR FLANGE) FOR T/C LUB OIL OUTLET PIPE	2	
*25	DV0.032.22.0.00	JOINT (FOR TURBO HOLE CLOSE FLANGE)	2	
*26	DV0.032.33.0.00	JOINT	1	
*27	DV0.033.11.0.00	JOINT (BETWEEN MAIN AIR PIPE HORIZONTAL & VERTICAL)	1	
*28	DV0.033.13.0.00	JOINT (BET.MAIN AIR PIPE HOR+VER)	1	
*29	DV0.033.14.0.00	JOINT (BET.BEND TO AIR PIPE)	4	
*30	DV0.040.98.0.00	JOINT FOR GOVERNOR MOUNTING PLATE	1	
*31	DV0.041.04.0.00	GASKET (JOINT BETWEEN CENTRIFUGAL ADAPTOR AND FILTER)	2	

TITLE: -SET OF JOINTS, COPPER WASHERS & 'O' RINGS (DV0.5050)

GROUP: -

SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
*32	DV0.041.07.0.00	GASKET BETWEEN OIL SUMP AND CENTRIFUGE ADAPTOR	1	
*33	DV0.042.03.0.00	JOINT (FOR DELIVERY TUBE FLANGE)	1	
*34	DV0.043.05.0.00	JOINT (FOR SUCTION TUBE FLANGE)	1	
*35	DV0.046.04.0.00	JOINT (BET. BREATER PLATE & ADAPTER)	1	
*36	DV0.064.01.0.00	JOINT FOR DV10 TURBO	4	
*37	F6.201.02.0.00	JOINT FOR EXHAUST SILENCER	10	
*38	F6.503.02.0.00	S.S.JOINT(4")	12	
*39	DV0.066.62.0.00	SET OF COPPER WASHERS	1	CONSISTING OF SR. NO. 40 TO 53
*40	50.508.04.000.	COPPER WASHER (6X10)	9	
*41	50.508.05.000.	COPPER WASHER (8X12)	18	
*42	50.508.07.000.	COPPER WASHER (10X14)	2	
*43	50.508.08.000.	COPPER WASHER (10X16)	1	
*44	50.508.11.000.	COPPER WASHER (14X18)	20	

**TITLE: -SET OF JOINTS, COPPER WASHERS &
'O' RINGS (DV0.5050)**

GROUP: -

SR.NO.	PART NO.	DESCRIPTION	QTY.	REMARKS
*45	50.508.12.000.	COPPER WASHER (14X20)	5	
*46	50.508.13.000.	COPPER WASHER (16X20)	10	
*47	50.508.14.000.	COPPER WASHER (16X22)	19	
*48	50.508.16.000.	COPPER WASHER (18X22)	5	
*49	50.508.18.000.	COPPER WASHER (20X24)	8	
*50	50.508.19.000.	COPPER WASHER (20X26)	2	
*51	50.508.27.000.	COPPER WASHER (24X29)	14	
*52	50.508.32.000.	COPPER WASHER (28X33)	2	
*53	50.508.35.000.	COPPER WASHER (30X38)	2	
*54	DV0.066.63.0.00	SET OF 'O' RINGS	1	CONSISTING OF SR. NO. 55 TO 65
*55	DV0.002.02.0.00	O RING (FOR CY LINER)	30	
*56	DV0.014.12.0.00	O RING (38 DIA)FOR L.O. HEADER	3	
*57	DV0.014.13.0.00	O RING (58 DIA) FOR L.O. HEADER	2	
*58	DV0.014.14.0.00	O RING (67 DIA) FOR L.O. HEADER	2	
*59	DV0.014.23.0.00	O RING (DIA.29) FOR ELEMENT OIL COOLER	6	
*60	DV0.017.07.0.00	O RING FOR DIPSTICK PLUG	2	

