

CATERPILLAR 836G

7MZ / SEBP2802

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133-9907 ADAPTER GP-PUMP DRIVE

133-9907 ADAPTER GP-PUMP DRIVE S/N 7RC1-UP PART OF 6I-3638 DRIVE GP-PUMP

Drawing 1 of 1

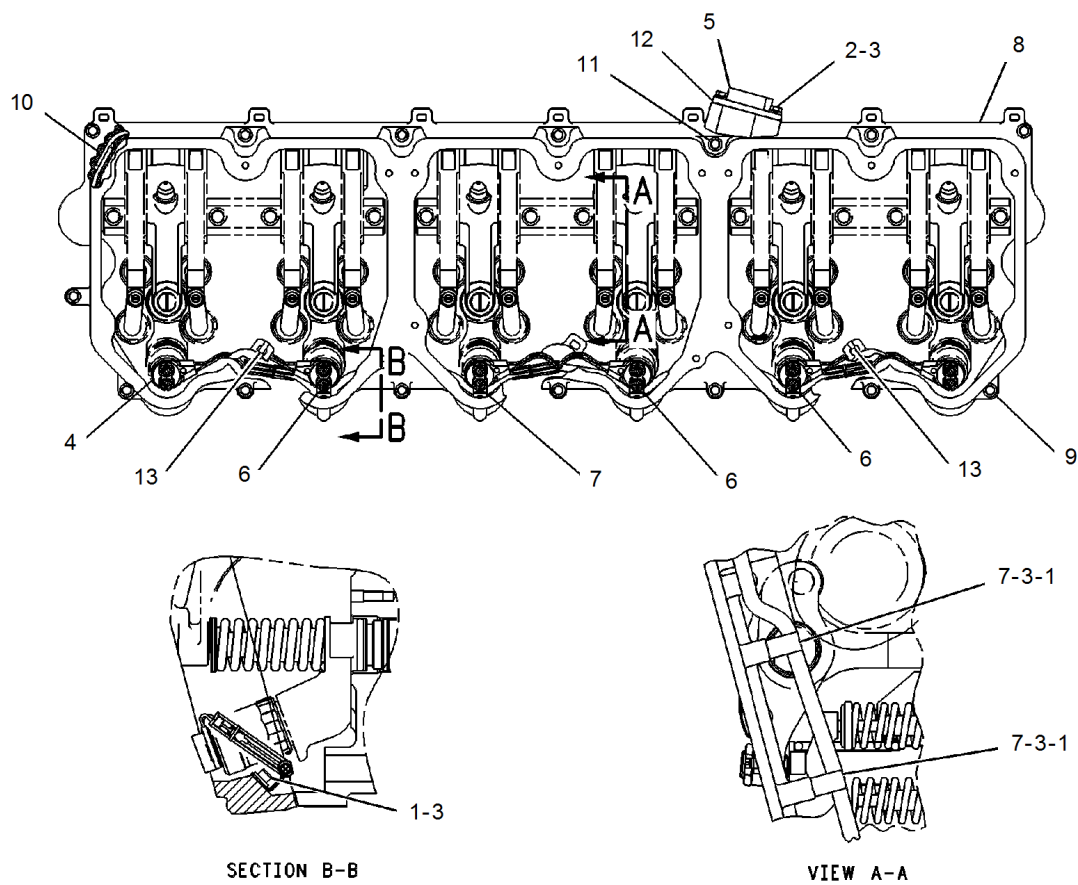


Ref.	Part number	Description	Qty	Code	Group page
1	1B-3867	BALL BEARING	2		
2	4F-7957	BOLT (1/4-20X0.875-IN)	3		
3	6I-4575	GEAR (34-TEETH)	1		
4	9X-2038	WASHER (7X19X2-MM THK)	3		
5	133-9906	ADAPTER	1		
6	1H-8647	RING-SNAP	1		

122-1248 BASE GP-VALVE COVER & INJ HARN

122-1248 BASE GP-VALVE COVER & INJ HARN S/N 7RC1-1499 PART OF 150-7232 ENGINE AR-CORE

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	8H-3127	BOLT (1/4-20X0.75-IN)	6		
2	4F-7957	BOLT (1/4-20X0.875-IN)	2		
3	5P-0537	WASHER-HARD (7.2X14.5X2-MM THK)	8		
4	7E-6508	CAP AS (UNIT INJECTOR)	6		
5	122-1486	HARNESS AS-WIRING (ELECTRONIC UNIT INJECTOR)	1		
	8L-8413	STRAP-CABLE (WHITE)	6		
	103-8134	KIT-RECEPTACLE (12-PIN)	1		
(INCLUDES RECEPTACLE AS & WEDGE)					
6	100-5218	CLIP	3		
7	100-5219	CLIP	3		
8	177-4152	BASE-VALVE MECHANISM COVER	1		
9	9L-8925	BOLT (5/16-18X1.25-IN)	14		
10	5P-5678	SEAL (2.9-M)		D	

122-1248 BASE GP-VALVE COVER & INJ HARN (continued)

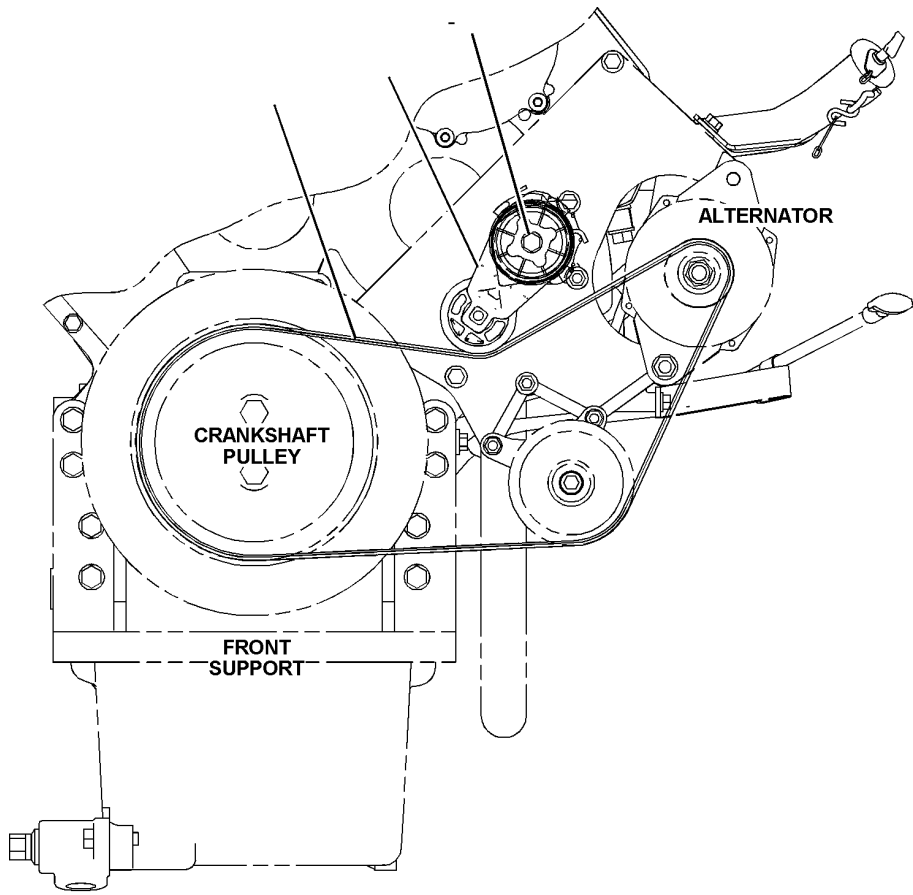
Ref.	Part number	Description	Qty	Code	Group page
11	122-1472	BOLT (5/16-18X2.36-IN)	1		
12	6V-0128	SEAL-CONNECTOR	1		
13	123-3202	STRAP-CABLE	2		

CAT codes: D.

190-6563 BELT TENSIONER GP

190-6563 BELT TENSIONER GP S/N 7MZ1-UP PART OF 175-0391 INSTALLATION AR-ENGINE FOR USE WITH A 62 MILLIMETER DIAMETER PULLEY

Drawing 1 of 1



FRONT VIEW

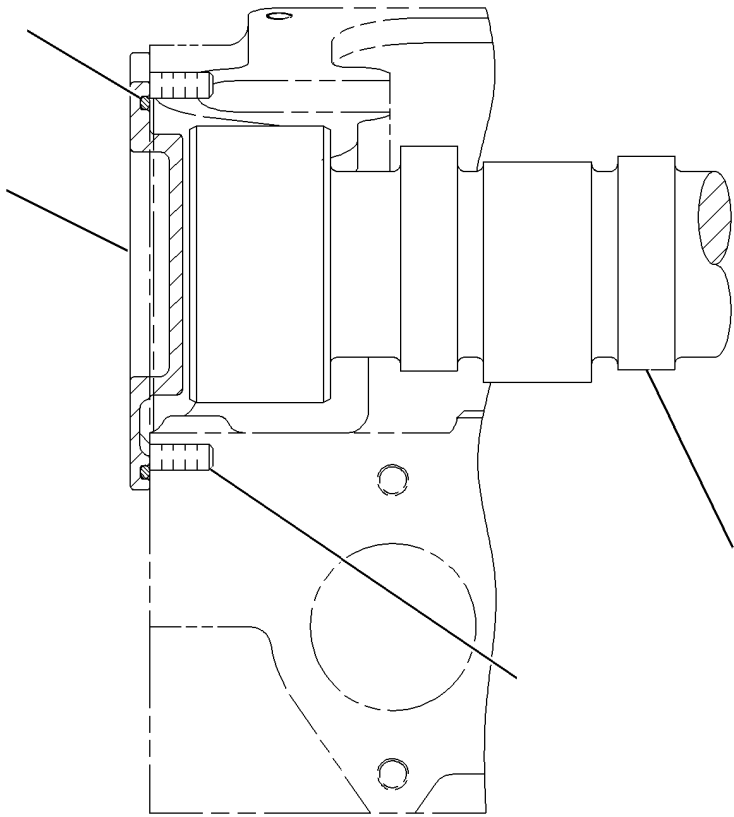
Ref.	Part number	Description	Qty	Code	Group page
1	190-6560	BELT-SERPENTINE	1		
2	217-8938	BELT TENSIONER	1		
3	8T-4121	WASHER-HARD (11X21X2.5-MM THK)	1		
4	8T-4178	BOLT (M10X1.5X90-MM)	1	M	

CAT codes: M.

185-9699 CAMSHAFT GP

185-9699 CAMSHAFT GP S/N 7RC1-1499 PART OF 150-7232 ENGINE AR-CORE

Drawing 1 of 1



RIGHT SIDE VIEW

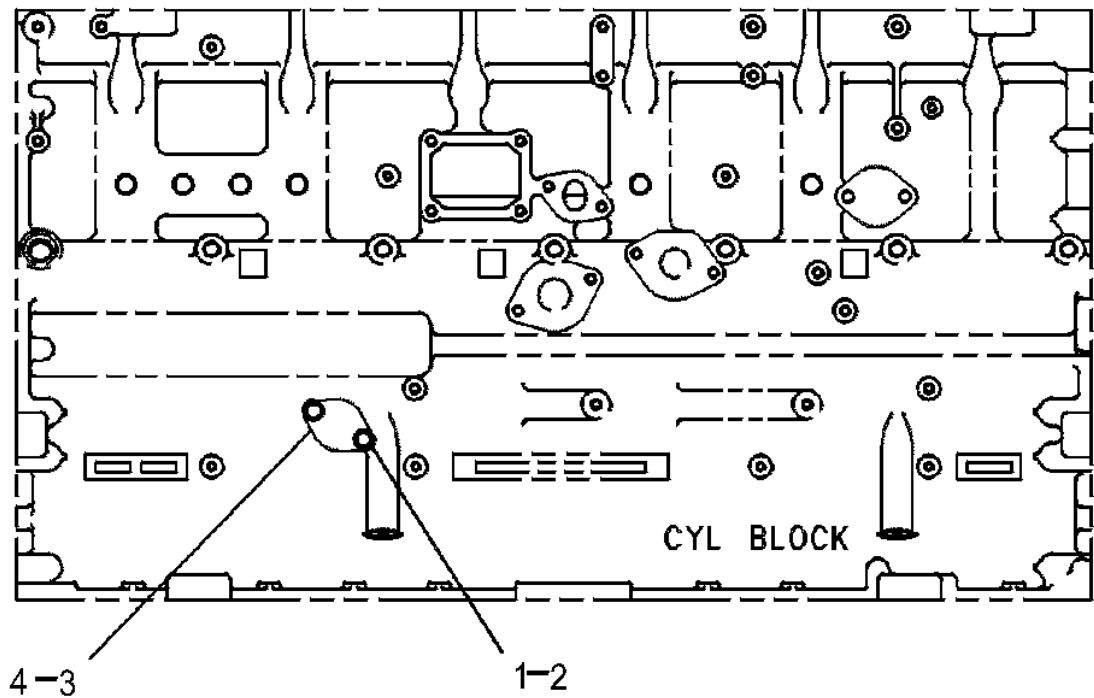
Ref.	Part number	Description	Qty	Code	Group page
1	102-9089	COVER	1		
2	119-0036	SCREW-FLAT HEAD (5/16-18X0.875-IN)	3		
3	332-7308	CAMSHAFT	1		
4	6V-1197	SEAL-O-RING	1		

CAT codes: R.

107-6736 COVER GP-CYLINDER BLOCK

107-6736 COVER GP-CYLINDER BLOCK S/N 7RC1-1499 PART OF 141-1778 ENGINE AR-COMplete FOR USE WITH MID MOUNTED TURBO AND/OR RH OIL FILL

Drawing 1 of 1



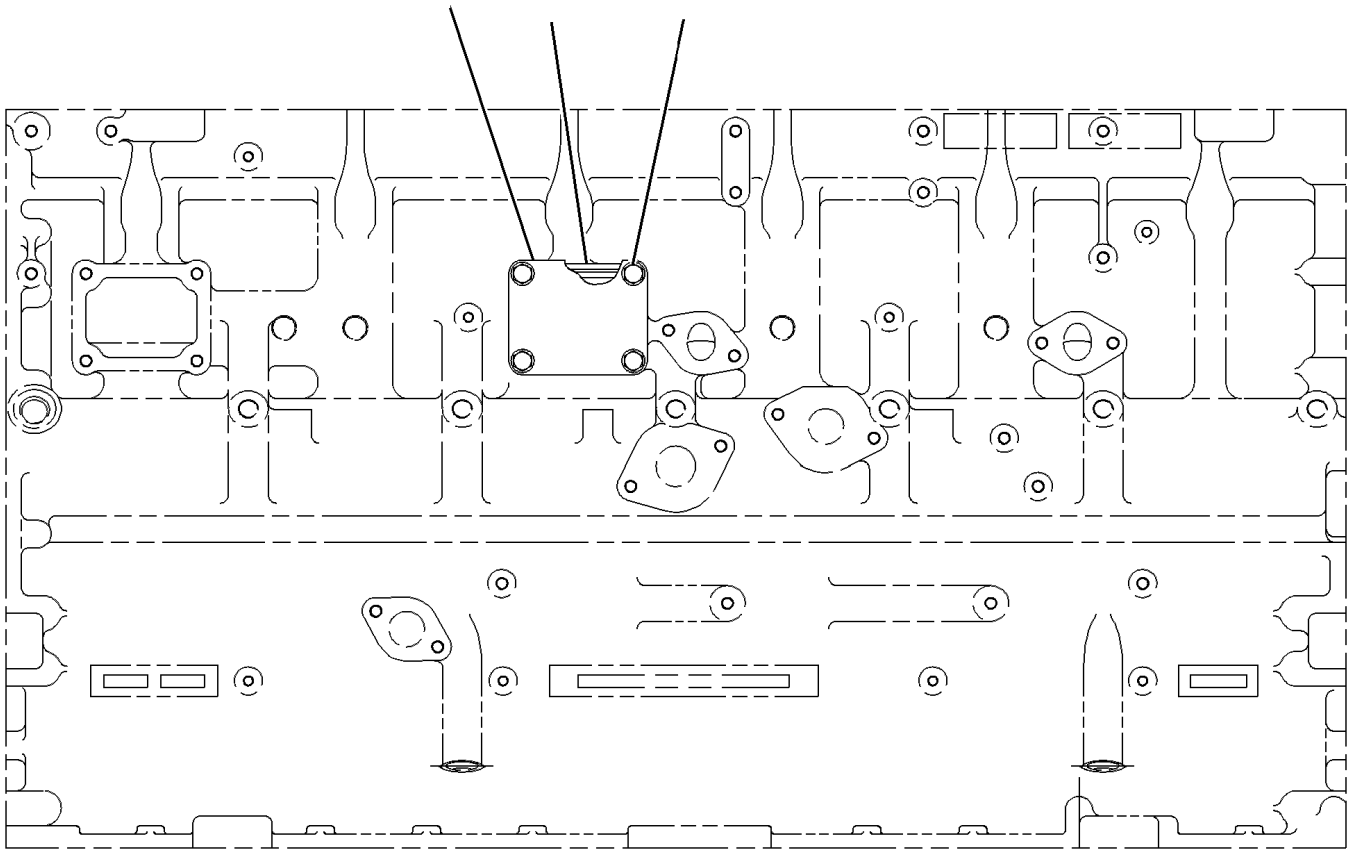
LEFT SIDE VIEW

Ref.	Part number	Description	Qty	Code	Group page
1	0S-1594	BOLT (3/8-16X1-IN)	2		
2	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	2		
3	4W-9890	COVER	1		
4	4N-0699	GASKET	1		

140-9746 COVER GP-CYLINDER BLOCK

140-9746 COVER GP-CYLINDER BLOCK S/N 7RC1-1499 NO. 4 CYLINDER WATER OPENING PART OF 141-1778 ENGINE AR-COMPLETE

Drawing 1 of 1

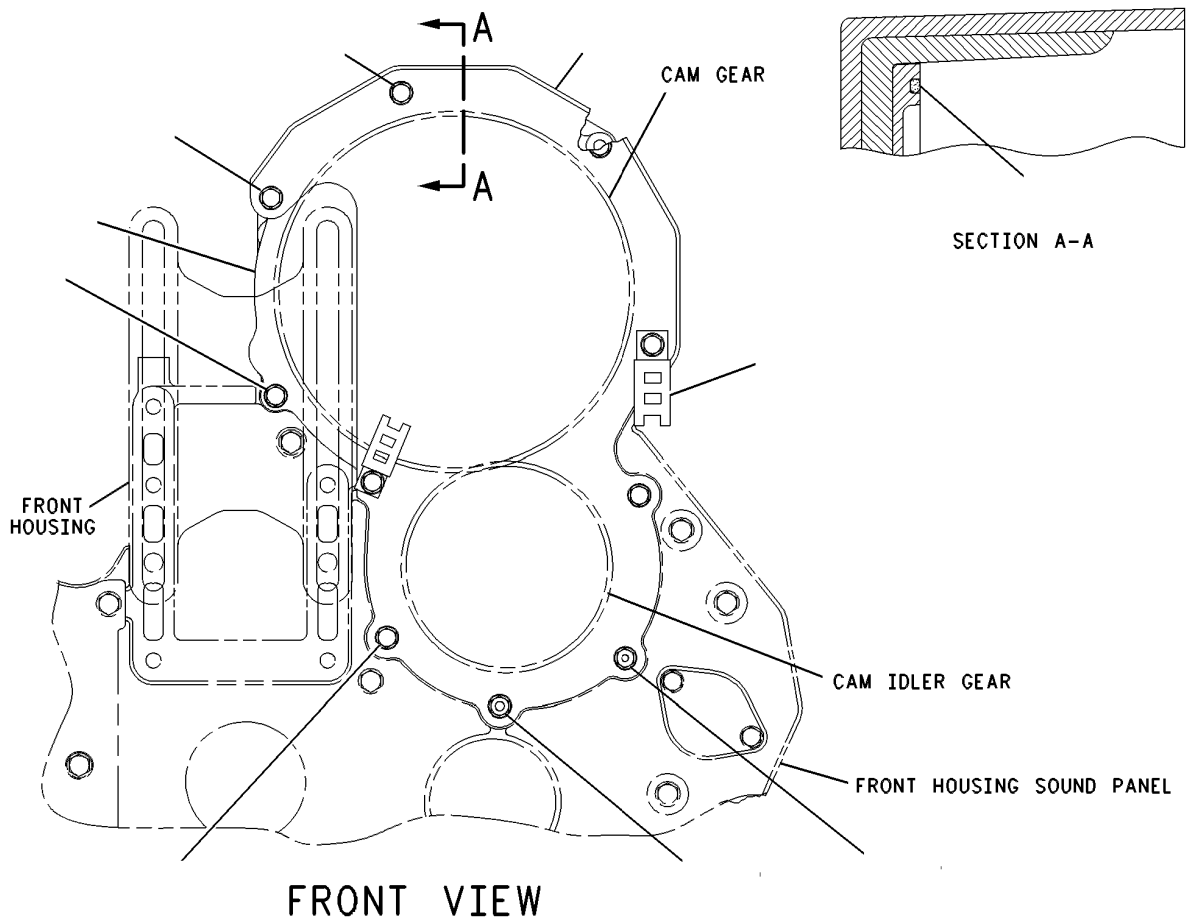


Ref.	Part number	Description	Qty	Code	Group page
1	145-3849	COVER	1		
2	126-4935	SEAL-INTEGRAL	1		
3	0S-1594	BOLT (3/8-16X1-IN)	4		
4	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	4		

165-0698 COVER GP-SOUND SUPPRESSION

165-0698 COVER GP-SOUND SUPPRESSION S/N 7RC1-1499 PART OF 141-1778 ENGINE AR-COMPLETE

Drawing 1 of 1

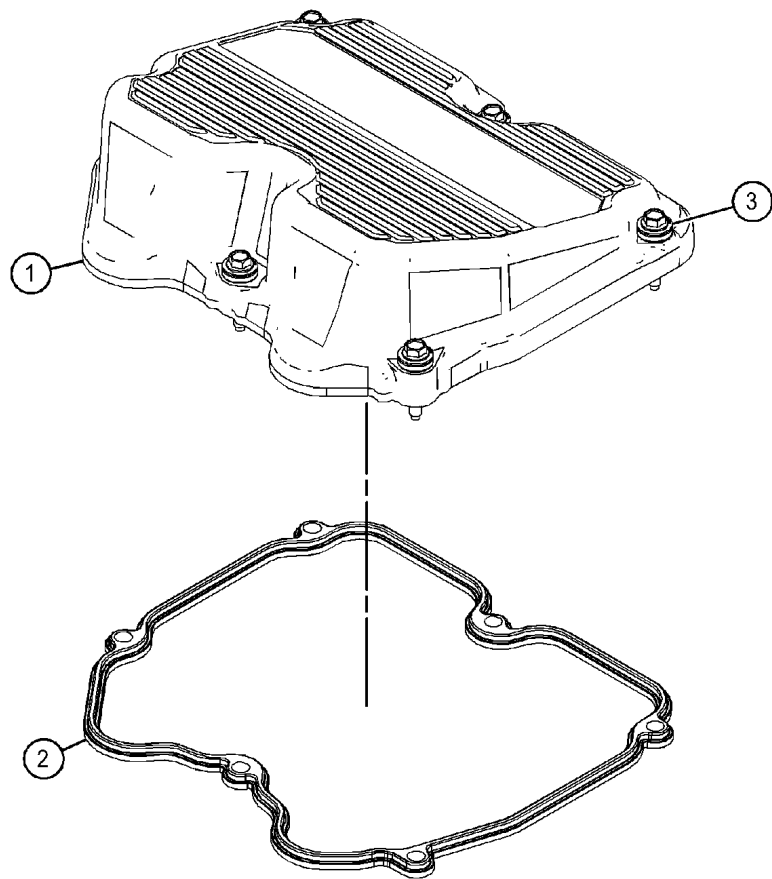


Ref.	Part number	Description	Qty	Code	Group page
1	146-8438	SCREW-BUTTON HEAD (5/16-18-THD)	1		
2	1H-5514	BOLT (5/16-18X1.625-IN)	7		
3	3E-4352	WASHER-HARD (8.8X20.5X2.5-MM THK)	9		
4	146-2601	COVER	1		
5	103-6045	SEAL (FRONT COVER)	1		
6	5S-0003	NUT (5/16-18-THD)	2		
7	100-3099	COVER AS-PANEL	1		
8	008-1430	STUD (5/16-18X225-IN)	2		
9	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	2		
10	4P-7581	CLIP (LADDER)	2		

150-3135 COVER GP-VALVE MECHANISM

150-3135 COVER GP-VALVE MECHANISM S/N 7RC1-UP PART OF 152-9082 COVER GP-VALVE MECHANISM

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	372-6764	COVER-VALVE MECHANISM	1		
2	242-9537	SEAL-VALVE COVER	1		
3	243-1159	FASTENER AS	6		
(EACH INCLUDES)					
	149-7378	GROMMET	1		

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