

Parts List

Compo. P/N: 096000-7610

Assy P/N: 096000-7610

S	M	Illust.No.	Part Name	DENSO P/N	Manu. P/N	QTY	I/C	Start	End	Remarks
		0	PUMP ASSY, INJECTI	096000-7611	22100-6D320	01				
		1	HOUSING SUB-ASSY,	096110-0292	22101-54260	01				
		2	HEAD SUB-ASSY, DIS	096400-1270	22140-6A590	01				
		3	COMPENSATOR SUB-AS	096490-0981		01				
S		4	SHAFT, DRIVE	096121-0110	22170-55130	01				
S		5	RING SUB-ASSY, ROL	096180-0050	22108-54180	01				
		6	PUMP SUB-ASSY, FUE	096140-0030	22505-54010	01				
		7	GOVERNOR ASSY, TOR	096270-0101	22350-64010	01				
		8	SHAFT SUB-ASSY, SP	096460-1521	22302-6D320	01				
		9	SOLENOID ASSY, FUE	096030-0160	22390-6A510	01		9702		FCV,12V
		9	SOLENOID ASSY, FUE	096030-0520	22390-6A511	01	B	9702		FCV,12V
		9-1	O-RING	096049-0350		01				ID14.4
		10	HOLDER SUB-ASSY, F	096260-0050	22741-54020	01				
S		11	FLYWEIGHT, DISTRIB	096263-0030	22745-54010	04				
		12	SLEEVE, GOVERNOR	096252-1250	22316-55230	1C				D0.75
		12	SLEEVE, GOVERNOR	096252-1260	22316-6D090	1C				D0.8
		12	SLEEVE, GOVERNOR	096252-1270	22316-55240	1C				D0.85
S		13	WASHER, FLYWEIGHT	096265-0030	22753-54020	01				
S		15	WASHER, FLYWEIGHT	096265-0020	22753-54010	01				T1.30
		16	NUT, GOVERNOR SHAF	096254-0050	22722-54470	01				M10,L SCREW
		17	SHAFT SUB-ASSY, GO	096250-0030	22380-54020	01				
		18	O-RING	949140-2930	90099-14049	01				ID 8
		19	BOLT, SOCKET	096449-0110	22395-56351	09				M6,L16
		20	RING, GOVERNOR SLE	096255-0020	22147-54290	01				
		21	VALVE SUB-ASSY, SN	096430-0180	22190-6A680	04				
		22	VALVE SUB-ASSY, DI	096420-0640	22104-6D310	04				
S		23	SPRING, DELIVERY V	096427-0010	22148-54010	04				
		24	GASKET, DELIVERY V	096426-0070	22149-56351	04				
S		26	CAMPLATE SUB-ASSY,	096230-0250	22130-6A770	01				
		27	CLIP, CONNECTOR SU	096029-1380	22172-6D310	01				
S		28	PLATE, PLUNGER, LW	096245-0020	22163-54010	01				
S		29	PLATE, PLUNGER, UP	096244-0040	22162-54010	01				
		30	SPRING, COUPLING	096224-0040	22659-64150	01				
		31	COUPLING	096222-0020	22632-54010	01				
		32	GEAR, GOVERNOR DRI	096124-0030	22341-54010	01				
		33	JOINT, RUBBER	096126-0020	22169-54180	02				
		34	WASHER, DRIVE SHAF	096125-0010	22161-54010	01				
S		35	COVER, FEED PUMP	096147-0052	22511-58650	01			9511	
S		35	COVER, FEED PUMP	096147-0040	22511-54020	01	D	9512		
		36	KEY, WOODRUFF	949130-0260	90099-13017	01				
		37	KEY, WOODRUFF	949130-0300	90099-13018	01				
S		40	SEAL, OIL	096039-0070	22544-6D310	01				
		41	PISTON ASSY, TIMER	096190-0830	22582-5B320	01			9511	
		41	PISTON ASSY, TIMER	096190-1280	22582-5B321	01	D	9512		
		42	SUB-PISTON, TIMER	096213-0020	22657-54010	01				
		43	PIN, TIMER SLIDE	096205-0020	22655-54010	01				

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		44	STOPPER, TIMER SLI	096216-0020	22658-54010	01			9510	
		44	STOPPER, TIMER SLI	096216-0120	22658-17840	01	A	9510		
		45	CLIP, TIMER	096211-0050	22656-54010	01			9510	
		45	CLIP, TIMER	096211-0080	22656-17840	01	A	9510		
		46	COVER SUB-ASSY, TI	096210-0700	22790-17010	01			9511	TIMER COVER
		46	COVER SUB-ASSY, TI	096210-0870	22790-17020	01	D	9512		TIMER COVER
		46-1	COVER, TIMER	096218-0290	22612-17010	01			9511	
		46-1	COVER, TIMER	096218-0870	22612-17020	01	D	9512		
		46-2	STOPPER, TIMER SLI	096216-0091	22658-17010	01			9511	
		46-2	STOPPER, TIMER SLI	096216-0110	22658-17020	01	D	9512		
		46-3	O-RING	096049-0190	22193-64750	01			9511	ID14.8
		46-3	O-RING	096049-0290	22193-17020	01	D	9512		ID8.8
		46-4	NUT, HEXAGON	949050-5010	90099-05225	01				
		47	COVER, TIMER	096218-0270	22612-56350	01				
		48	SPRING, TIMER, OUT	096208-0910	22615-17010	1C			9511	K0.18
		48	SPRING, TIMER, OUT	096208-0950	22615-55200	1C			9511	K0.16
		48	SPRING, TIMER, OUT	096208-1190		1C			9511	K0.12
		48	SPRING, TIMER, OUT	096208-1200	22615-6D310	1C			9511	K0.14
		48	SPRING, TIMER, OUT	096208-1410	22615-18020	1C	D	9512		K0.15
		48	SPRING, TIMER, OUT	096208-2080		1C	D	9512		K0.13,BLUE
		48	SPRING, TIMER, OUT	096208-1300	22615-6D380	1C		9303	9511	K0.15
		48	SPRING, TIMER, OUT	096208-1320	22615-17020	1C	D	9512		K0.16
		48	SPRING, TIMER, OUT	096208-1330	22615-18021	1C	D	9512		K0.17
		48	SPRING, TIMER, OUT	096208-1820		1C	D	9512		K0.14YELLOWGREE
		49	SPRING, TIMER, OUT	096208-1370	22615-17030	01		9512		K1.7
		50	O-RING	949140-2960	90099-14051	03			9310	ID26.3
		50	O-RING	949140-5820	90099-14105	03	B	9311	9508	ID26.3
		50	O-RING	096049-0400	22193-17840	03	A	9509		ID27.5
S		51	PLUG, DISTRIBUTIVE	096417-0040	22176-54020	01				
		52	BOLT, DISTRIBUTIVE	096418-0020	22128-54010	01				
		53	GASKET, DELIVERY V	096426-0030	22149-56200	03			9703	ID8.2,T1
		53	GASKET, DELIVERY V	096426-0030	22149-56200	01		9704		ID8.2,T1
		54	O-RING	949140-2970	90099-14052	01			9607	ID30
		54	O-RING	096049-0510	22193-54772	01	A	9607		ID30
S		55	SHEET, PLUNGER SPR	096247-0010	22145-54010	01				
		56	GUIDE SUB-ASSY, PL	096237-0010	22192-54010	02				
		57	SPRING, PLUNGER	096236-0040	22144-54190	02				K10
		58	SHEET, PLUNGER SPR	096246-0010	22143-54010	02				
		60	O-RING	949140-2980	90099-14053	01				ID60
		62	SPRING, LEVER SUPP	096279-0010	22314-54010	02				K1.03
		63	SMOKE SET SUB-ASSY	096480-0010		01				
		63-1	O-RING	949140-2900	90099-14047	01			9607	ID5
		63-1	O-RING	096049-0470	22193-54771	01	A	9607		ID5
		64	NUT, HEXAGON	90166-06051	90092-10608	01				M6,L5
		65	GUIDE, RETURN SPRI	096445-0230	22728-6D090	01				
		66	GUIDE, RETURN SPRI	096445-0240	22728-6D091	01				

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		67	BOLT, SOCKET	096449-0020	22395-54010	04				M6,L35
		70	SCREW SUB-ASSY, OV	096020-0030	22160-64010	01				
		71	WASHER, AIR BLEEDE	090241-0010	22119-77020	06				
		72	SPRING, RETURN	096444-0970	22322-6D091	01				
		73	SCREW, COUNTERSUNK	949002-0420	90099-00723	02				M4,L28
		75	O-RING	949140-2910	90099-14048	01			9111	ID 6.5
		75	O-RING	096049-0300	22193-54770	01	B	9111		ID 6.5
		79	SPRING, RETURN	096444-0980	22322-6D310	01				
		80	LEVER SUB-ASSY, AD	096435-4580	22701-6D320	1C				ANGLE 23
		80	LEVER SUB-ASSY, AD	096435-4590	22701-6D321	1C				ANGLE 30.5
		81	GASKET, GOVERNOR C	096446-0100	22774-54270	01				
S		82	VALVE SUB-ASSY, RE	096160-0030	22180-54010	01				
		82-1	O-RING	096049-0180	22193-54561	01				ID10
		82-2	O-RING	949140-2920	90099-14080	01			9607	ID7.5
		82-2	O-RING	096049-0500		01	A	9607		ID7.5
		84	NUT, LOCK	096342-0010	22775-77121	01				
		85	SCREW, HOLLOW	949180-0770	90099-18022	01				M12,L43.5
		86	BOLT, GOVERNOR LIN	096269-0020	22739-54020	02				
		87	NUT, CAP	949055-0300	90099-05161	01				M12
		88	BOLT, SOCKET	096449-0070	22395-58200	05				M6,L45
		91	WASHER, GOVERNOR T	096273-0140	22378-64010	01				T0.5
		92	SHIM, PLUNGER SPRI	096248-0010	22182-54010	2C				T0.5
		92	SHIM, PLUNGER SPRI	096248-0020	22183-54010	2C				T0.8
		92	SHIM, PLUNGER SPRI	096248-0030	22184-54010	2C				T1.0
		92	SHIM, PLUNGER SPRI	096248-0040	22185-54010	2C				T1.2
		92	SHIM, PLUNGER SPRI	096248-0050	22186-54010	2C				T1.5
		92	SHIM, PLUNGER SPRI	096248-0060	22187-54010	2C				T1.8
		92	SHIM, PLUNGER SPRI	096248-0070	22188-54010	2C				T2.0
		92	SHIM, PLUNGER SPRI	096248-0080	22182-17010	2C				T0.9
		92	SHIM, PLUNGER SPRI	096248-0090	22182-17011	2C				T1.1
		92	SHIM, PLUNGER SPRI	096248-0100	22182-17012	2C				T1.3
		92	SHIM, PLUNGER SPRI	096248-0110	22182-17013	2C				T1.4
		93	WASHER, GOVERNOR G	096266-0100	22713-54010	1C				T1.05
		93	WASHER, GOVERNOR G	096266-0110	22714-54010	1C				T1.25
		93	WASHER, GOVERNOR G	096266-0120	22715-54010	1C				T1.45
		93	WASHER, GOVERNOR G	096266-0130	22716-54010	1C				T1.65
		93	WASHER, GOVERNOR G	096266-0140	22717-54010	1C				T1.85
		93	WASHER, GOVERNOR G	096266-0150		1C				T1.55
		93	WASHER, GOVERNOR G	096266-0160		1C				T1.75
		93	WASHER, GOVERNOR G	096266-0170		1C				T2.05
		93	WASHER, GOVERNOR G	096266-0270		1C				T1.3
		93	WASHER, GOVERNOR G	096266-0280		1C				T1.4
		93	WASHER, GOVERNOR G	096266-0290		1C				T1.5
		93	WASHER, GOVERNOR G	096266-0300		1C				T1.6
		93	WASHER, GOVERNOR G	096266-0310		1C		9807		T1.15
		93	WASHER, GOVERNOR G	096266-0320		1C		9807		T1.2

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		93	WASHER, GOVERNOR G	096266-0330		1C		9807		T1.7
		93	WASHER, GOVERNOR G	096266-0340		1C		9807		T1.8
		94	PLUG, GOVERNOR SLE	096256-0400	22787-64641	1C				L3.0
		94	PLUG, GOVERNOR SLE	096256-0410	22787-64642	1C				L3.1
		94	PLUG, GOVERNOR SLE	096256-0420	22787-64643	1C				L3.2
		94	PLUG, GOVERNOR SLE	096256-0430	22787-54026	1C				L3.3
		94	PLUG, GOVERNOR SLE	096256-0440	22787-54027	1C				L3.4
		94	PLUG, GOVERNOR SLE	096256-0450	22787-54028	1C				L3.5
		94	PLUG, GOVERNOR SLE	096256-0460	22787-54029	1C				L3.6
		94	PLUG, GOVERNOR SLE	096256-0470	22787-54030	1C				L3.7
		94	PLUG, GOVERNOR SLE	096256-0480	22787-54031	1C				L3.8
		94	PLUG, GOVERNOR SLE	096256-0490	22787-54032	1C				L3.9
		94	PLUG, GOVERNOR SLE	096256-0500	22787-54033	1C				L4.0
		94	PLUG, GOVERNOR SLE	096256-0510	22787-64640	1C				L4.1
		94	PLUG, GOVERNOR SLE	096256-0520	22787-64680	1C				L4.2
		95	WASHER, TIMER SENS	096214-0180	22625-17020	01		9512		T0.5 OUTER
		96	COLLAR, SMOKE SET	096448-0111		01				ID7.9,L8
		97	SHIM, PLUNGER ADJU	096406-0020	22179-54010	1C				T1.9
		97	SHIM, PLUNGER ADJU	096406-0170	22179-54013	1C				T2.2
		97	SHIM, PLUNGER ADJU	096406-0270	22179-54015	1C				T2.4
		97	SHIM, PLUNGER ADJU	096406-0420	22179-54018	1C				T2.7
		97	SHIM, PLUNGER ADJU	096406-0520	22179-54020	1C				T2.9
		105	BOLT, HEXAGON, W/	949045-0210	90099-04954	02				M6,L62
		106	SCREW, W/WASHER	91370-04121	93315-14012	02				M4,L12
		107	BRACKET SUB-ASSY,	096471-0530	22601-6D310	01				
		108	WIRE SUB-ASSY	096045-0641	22751-6D310	01				
		109	COVER SUB-ASSY, TI	096210-0841	22790-6D320	01				
		110	BOLT, SOCKET	096449-0130	22395-54263	01			0006	M6,L14
		110	BOLT, SOCKET	096449-0110	22395-56351	01	A	0007		M6,L16
		112	BOLT, SOCKET	096449-0140	22395-56350	01				M8,L16
		113	IDLE UP SUB-ASSY	096470-0430	22305-6D310	01				
		114	BOLT, SOCKET	096449-0100	22395-56352	02				M6,L10
		115	NUT	949056-1680	90179-06009	01				M6
		116	NIPPLE SUB-ASSY, S	092218-0211	22548-6D310	01				
		120	PICKUP ASSY, TACHO	076300-1980	83180-28040	01				
		121	O-RING	096049-0190	22193-64750	01				ID14.8
		122	CLIP, CONNECTOR SU	096029-0990	22172-6A370	01				
		123	BRACKET, IDLE UP	096438-2400	22178-6D320	01				
		124	ACTUATOR SET, IDLE	096472-0850	88031-28030	01				
		126	E-RING	90577-02000	90096-90024	01				D2
S		127	BEARING, BALL	949100-2860	90099-10148	01				OD8
		129	PLUG, SCREW	091167-0031	22446-47030	01				
		130	BRACKET SUB-ASSY,	096471-0550	22601-6D311	01				
S		135	FILTER, SUB-ASSY	096530-0071	22602-56350	01				
		136	WASHER	096064-0110	22689-56350	01				
		137	SENSOR, ROTARY POS	198500-0620	89452-28060	01				

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		138	BOLT, FLANGE	91798-06081	90091-40606	01				
		139	LEVER, ADJUSTING	096436-4420		01				
		140	PLUG, SCREW	090317-0303	22129-6D310	01				
		141	PACKING, RUBBER PL	949062-1660	90099-06033	01				ID11.4
S		142	FILTER, SUB-ASSY	096530-0111	22602-5B320	01		9609		
		143	O-RING	096049-0460	22193-5B320	01		9609		ID6.5
		200	GASKET, DELIVERY V	096426-0130	22149-54771	02	B	9704		

INJECTION PUMP TEST SPECIFICATIONS

096000-7610

MANUFACTURER	TOYOTA	INJECTION PUMP		096000-761#				
ENGINE TYPE	3C-T	VE4/10F2300RND761						
VEHICLE MODEL	PREVIA/ TARAGO	ROTA TION	Cbckw ise view ed from drive side	GOVERNOR TYPE	Maximum-minimum speed			
RATED VOLTA GE	12V	INJECTION ORDER	A - B - C - D	INJECTION INTERVAL	90° ± 30'			
Dimension KF (mm)	5.30 ± 0.10		Dimension MS (mm)	0.80 ± 0.10				
Dimension K (mm)	3.30 ± 0.10		Dimension PS (mm)	—				
1. TEST CONDITIONS								
Nozzle	093400-0540 (DN12SD12A)		Feed Pressure	19.6 kPa (0.2 kgf/cm ²)				
Nozzle Opening Pressure	14.7 ± 0.5 MPa (150 ± 5 kgf/cm ²)		High Pressure Pipe	∅2 X ∅6 X 840 mm				
Test Oil	SAE J967 (ISO4113)		Fuel Temperature	40 - 45 °C (104 - 113°F)				
NOTE : Apply 6 volts DC across the fuel cut solenoid during adjustment.								
2. PRE-ADJUSTMENT								
	Lever Position (deg)	Pump Speed (rpm)	Boost Pressure		Fuel Delivery		Max. Spread in Delivery	
			(kPa)	(mmHg)	(mm ³ /st)	(cc/200st)	(mm ³)	(cc)
Full Load	30 ± 5° (Full)	1500	60.0	450	66.4 ± 0.4	13.3 ± 0.1	2.0	0.4
High Speed		2500	60.0	450	28.0 ± 2.0	5.6 ± 0.4	—	—
NOTE : Dimension of Governor Shaft, L = about 2.5 mm								
3. ADJUSTMENT OF INTERNAL PRESSURE								
Lever Position	Pump Speed (rpm)	Boost Pressure		Internal Pressure		Remarks		
		(kPa)	(mmHg)	(kPa)	(kgf/cm ²)			
Full	700	—	—	319.0 ± 29.0	3.3 ± 0.3	By the regulating valve		
	2100	—	—	667.0 ± 29.0	6.8 ± 0.3			
4. OVERFLOW QUANTITY CHECK								
Lever Position	Pump Speed (rpm)	Boost Pressure		Overflow Quantity		Remarks		
		(kPa)	(mmHg)	(L/h)	(cc/1000st)			
Full	2100	—	—	21 - 47	167 - 373			
NOTE : The overflow valve belonging to the pump should be used checking.								
5. ADJUSTMENT OF TIMER								
Lever Position	Pump Speed (rpm)	Boost Pressure		Piston Travel (mm)	Remarks			
		(kPa)	(mmHg)					
Full	700	60.0	450	1.72 ± 0.40	Max. piston travel			
	1500	60.0	450	5.15 ± 0.40				
	2100	60.0	450	7.73 ± 0.40				
	—	60.0	450	9.02 ± 0.24				
NOTE : Hysteresis at each pump speed is less than 0.3 mm.								


6. ADJUSTMENT OF BOOST COMPENSATOR								
Lever Position	Pump Speed (rpm)	Boost Pressure		Fuel Delivery		Max. Spread in Delivery		Remarks
		(kPa)	(mmHg)	(mm ³ /st)	(cc/200st)	(mm ³)	(cc)	
Full	1500	60.0	450	66.4 ± 0.4	13.3 ± 0.1	2.0	0.4	
	700	43.3	325	58.5 ± 1.5	11.7 ± 0.3	1.5	0.3	
	700	26.7	200	52.0 ± 1.5	10.4 ± 0.3	—	—	
	700	0	0	47.0 ± 1.0	9.4 ± 0.2	2.5	0.5	
	1500	70.0	525	66.5 ± 1.0	13.3 ± 0.2	—	—	
	1500	93.3	700	Less than 63.0	Less than 12.6	—	—	
	1500	0	0	48.5 ± 1.8 = A	9.7 ± 0.4 = A	—	—	
7. ADJUSTMENT OF FUEL DELIVERY								
Lever Position	Pump Speed (rpm)	Boost Pressure		Fuel Delivery		Max. Spread in Delivery		Remarks
		(kPa)	(mmHg)	(mm ³ /st)	(cc/200st)	(mm ³)	(cc)	
Full	1500	60.0	450	66.4 ± 0.4	13.3 ± 0.1	2.0	0.4	By full load setting screw
	2500	60.0	450	28.0 ± 2.0	5.6 ± 0.4	—	—	By max. speed setting screw
	2400	60.0	450	45.5 ± 5.0	9.1 ± 1.0	—	—	
	2800	60.0	450	Less than 1.0	Less than 0.2	—	—	
	100	0	0	77.0 ± 10.0	15.4 ± 2.0	6.0	1.2	By governor sleeve plug
	2100	60.0	450	62.3 ± 1.8	12.5 ± 0.4	2.5	0.5	
	2250	60.0	450	59.9 ± 2.6	12.0 ± 0.5	2.5	0.5	
8. SETTING OF LOAD SENSING TIMER								
Lever Position	Pump Speed (rpm)	Boost Pressure		Fuel Delivery		Remarks		
		(kPa)	(mmHg)	(mm ³ /st)	(cc/200st)			
Start of Load Sensing	1500	0	0	(A - 5.0) ± 1.0	(A - 1.0) ± 0.2	By governor shaft		
End of Pressure Drop	1500	0	0	(A - 11.5) ± 1.0	(A - 2.3) ± 0.2	Check		
Check Points	1. Piston Travel at End of Pressure Drop : 1.47 ± 0.20 mm (Pump speed 1500 rpm) 2. Dimension of Governor Shaft : L = 1.25 ± 0.75 mm							

9. SETTING OF ADJUSTING LEVER AT LOW SPEED							
Lever Position (deg)	Pump Speed (rpm)	Boost Pressure (kPa)	Fuel Delivery		Max. Spread in Delivery		Remarks
			(mm ³ /st)	(cc/500st)	(mm ³)	(cc)	
- 17 ± 5° (Idle)	400	0	21.0 ± 1.3 = B	10.5 ± 0.6 = B	1.7	0.9	Lever setting
	375	0	More than (B + 2.5)	More than (B + 1.3)	—	—	
	475	0	(B - 11.5) ± 2.5	(B - 5.8) ± 1.3	—	—	
10. SETTING OF ADJUSTING LEVER AT PARTIAL RANGE							
— : Not Applicable							
Pump Speed (rpm)	Boost Pressure		Fuel Delivery		Remarks		
	(kPa)	(mmHg)	(mm ³ /st)	(cc/500st)			
—	—	—	—	—	—		
11. CHARACTERISTIC OF A.C.S.D.							
Lever Position	Pump Speed (rpm)	Boost Pressure		Measuring Value	Remarks		
		(kPa)	(mmHg)				
Idle	400	0	0	0.4 mm	Piston Travel Idle-up Quantity (0.6cc/500st)		
	400	0	0	1.2 mm ³ /st			
Fuel temperature : 39 - 41°C							
12. ADJUSTMENT OF T.C.V.							
— : Not Applicable							
Lever Position	Pump Speed (rpm)	Boost Pressure		Piston Travel (mm)	Remarks		
		(kPa)	(mmHg)				
—	—	—	—	—	—		
13. SETTING OF DIAPHRAGM FOR HEATER & POWER STEERING							
Pump Speed (rpm)	Vacuum Pressure		Fuel Delivery		Remarks		
	(kPa)	(mmHg)	(mm ³ /st)	(cc/500st)			
475	- 40	- 460	18.0 ± 1.5	9.0 ± 0.8	A/C Idle up, Make ACSD free		
14. ADJUSTMENT OF POWER CONTROL							
— : Not Applicable							
Lever Position	Pump Speed (rpm)	Boost Pressure		Fuel Delivery		Remarks	
		(kPa)	(mmHg)	(mm ³ /st)	(cc/200st)		
—	—	—	—	—	—		

15. ADJUSTMENT OF THROTTLE POSITION SENSOR							Applying 5 ± 0.01 V to sensor.
Lever Position	Pump Speed (rpm)	Boost Pressure		Fuel Delivery		Sensor Output Voltage (V)	Remarks
		(kPa)	(mmHg)	(mm ³ /st)	(cc/500st)		
---	700	0	0	25.0 ± 0.4	12.5 ± 0.2	2.98 ± 0.025	Set point
Idle	—	—	—	—	—	3.9 ± 0.5	Check point
Full	—	—	—	—	—	0.9 ± 0.6	Check point

16. FINAL CHECK AFTER ADJUSTMENT

1. Range of lever angle between idle and full lever position is 47° .
2. Resistance of pick-up tachometer must be 810 ± 160 ohms.
3. After adjustment has been completed, delivery quantity must be 0 cc/200st when voltage at fuel cut solenoid is reduced to zero. (Pump Speed $N_p = 100$ rpm)



VC (L) VA (Y)
E (B)

RPS Connector

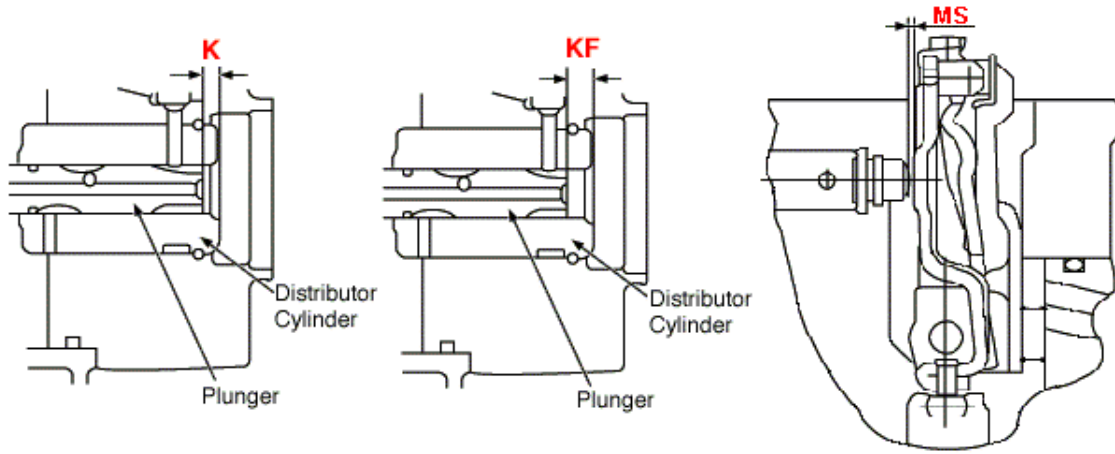
Assy P/N: 096000-7610

Manu P/N: 22100-6D320

K: 3.2-3.4

KF: 5.2-5.4

MS: 0.7-0.9



Remarks

Assembly Dimension Search Result

Assy P/N: 096490-0980

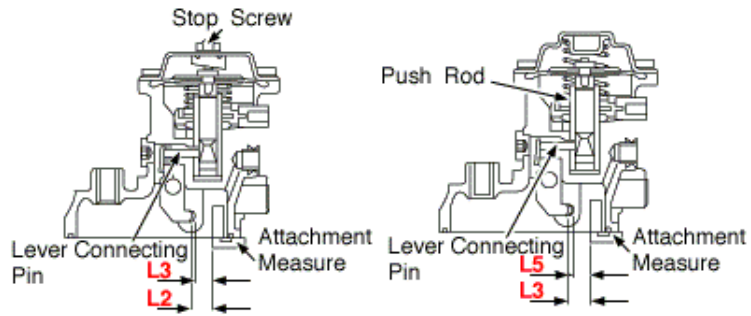
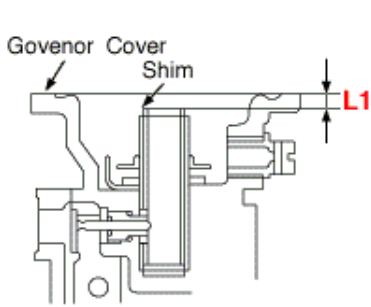
Manu P/N:

L1: -

L2: 10.57-10.67

L3: -

L5: -



Remarks