ENGINE FUEL SERVICE DATA

SS0QX-06

Injection nozzles	Nozzle opening pressure	No.1	,	- 186.3 kgf/cm ² , 2,560 – 2,702	
(1HD-FTE)	No.2 (Inspection pres	sure)	psi) 27,460 – 28,440 kPa (247.6 – 284.4 kgf/cm², 3,983 – 4,125		
			psi)		
	No.2 pressure spring washer (No.1 nozzle opening		0.800 mm (0.0315 in.)	0.825 mm (0.0325 in.)	
	pressure adjusting shim) thickness		0.850 mm (0.0335 in.)	0.875 mm (0.0344 in.)	
			0.900 mm (0.0354 in.)	0.925 mm (0.0364 in.)	
			0.950 mm (0.0374 in.)	0.975 mm (0.0384 in.)	
			1.000 mm (0.0394 in.)	1.025 mm (0.0404 in.)	
			1.050 mm (0.0413 in.)	1.075 mm (0.0423 in.)	
			1.100 mm (0.0433 in.)	1.125 mm (0.0443 in.)	
			1.150 mm (0.0453 in.)	1.175 mm (0.0463 in.)	
			1.200 mm (0.0472 in.)	1.225 mm (0.0482 in.)	
			1.250 mm (0.0492 in.)	1.275 mm (0.0502 in.)	
			1.300 mm (0.0512 in.)	1.325 mm (0.0521 in.)	
			1.350 mm (0.0531 in.)	1.375 mm (0.0541 in.)	
			1.400 mm (0.0551 in.)	1.425 mm (0.0561 in.)	
			1.450 mm (0.0571 in.)	1.475 mm (0.0581 in.)	
			1.500 mm (0.0591 in.)	1.525 mm (0.0600 in.)	
			1.550 mm (0.0610 in.)	1.575 mm (0.0620 in.)	
			1.600 mm (0.0630 in.)	1.625 mm (0.0640 in.)	
			1.650 mm (0.0650 in.)	1.675 mm (0.0659 in.)	
			1.700 mm (0.0669 in.)	1.725 mm (0.0679 in.)	
			1.750 mm (0.0689 in.)	1.775 mm (0.0699 in.)	
			1.800 mm (0.0709 in.)	1.825 mm (0.0719 in.)	
			1.850 mm (0.0728 in.)	1.875 mm (0.0738 in.)	
			1.900 mm (0.0748 in.)	1.925 mm (0.0758 in.)	
			1.950 mm (0.0768 in.)	1.975 mm (0.0778 in.)	
			2.000 mm (0.0787 in.)	2.025 mm (0.0797 in.)	
			2.050 mm (0.0807 in.)	2.075 mm (0.0817 in.)	
			2.100 mm (0.0827 in.)	2.125 mm (0.0837 in.)	
			2.150 mm (0.0846 in.) 2.200 mm (0.0866 in.)	2.175 mm (0.0856 in.)	
	No.1 pressure spring washer (No.2 nozzle opening		0.700 mm (0.0276 in.)	0.750 mm (0.0295 in)	
	pressure adjusting shim) thickness		0.800 mm (0.0315 in.)	0.750 mm (0.0295 in.) 0.850 mm (0.0335 in.)	
	pressure adjusting shirtly tritckness		0.900 mm (0.0354 in.)	0.950 mm (0.0374 in.)	
			0.975 mm (0.0384 in.)	1.000 mm (0.0394 in.)	
			1.025 mm (0.0404 in.)	1.050 mm (0.0413 in.)	
			1.075 mm (0.0423 in.)	1.100 mm (0.0433 in.)	
			1.125 mm (0.0443 in.)	1.150 mm (0.0453 in.)	
			1.175 mm (0.0463 in.)	1.200 mm (0.0472 in.)	
			1.225 mm (0.0482 in.)	1.250 mm (0.0492 in.)	
			1.275 mm (0.0502 in.)	1.300 mm (0.0512 in.)	
			1.325 mm (0.0521 in.)	1.350 mm (0.0531 in.)	
			1.375 mm (0.0541 in.)	1.400 mm (0.0551 in.)	
			1.425 mm (0.0561 in.)	1.450 mm (0.0571 in.)	
			1.475 mm (0.0581 in.)	1.500 mm (0.0591 in.)	
			1.525 mm (0.0600 in.)	1.550 mm (0.0610 in.)	
			1.575 mm (0.0620 in.)	1.600 mm (0.0630 in.)	
			1.625 mm (0.0640 in.)	1.650 mm (0.0650 in.)	
			1.675 mm (0.0659 in.)	1.700 mm (0.0669 in.)	
			1.725 mm (0.0679 in.)	1.750 mm (0.0689 in.)	
			1.775 mm (0.0699 in.)	1.800 mm (0.0709 in.)	

Injection nozzles	No.1 pressure spring washer (No.2 nozzle opening	1.850 mm (0.0728 in.)	1.900 mm (0.0748 in.)
(1HD-FTE)	pressure adjusting shim) thickness	1.950 mm (0.0768 in.)	2.000 mm (0.0787 in.)
(Cont'd)	(Cont'd)	2.050 mm (0.0807 in.)	2.100 mm (0.0827 in.)
		2.150 mm (0.0846 in.)	