SERVICE BULLETIN

MITSUBISHI MOTORS

GLOBAL AFTER SALES OFFICE, MITSUBISHI MOTORS CORPORATION

PURPOSE : INFORMATION	ISSUE NO. : MSB-11E00-021	DATE : 2012-01-20
SUBJECT : FLAT RATE TIME FOR LANCER/LANCER EX/LANCER SPORTBACK/OUTLANDER SPORT/ASX		<MODEL> (EUR) (CY0A / CX0A / GA0W) <M/Y> 12
GROUP : GENERAL		

1. Description:

According to the establishment of the 2012 Lancer, Lancer EX, Lancer Sportback, and Outlander Sport, the flat rate times and periodical inspection manuals for these models are added to the following Flat Rate Manual. This Service Bulletin contains the added flat rate times.
About the 2012 Outlander Sport, only periodical inspection manual is included into this Service Bulletin since nothing is changed in the Flat Rate Manual.

2. Applicable Manual:

Manual	Pub. No.	Attached Sheet
2012 Flat Rate Manual (Revised version)	PFAM1101R	Attached sheet

CODE	DESCRIPTION	HOUR	MODEL
110010 00	ENGINE ASSEMBLY ··· REMOVAL AND INSTALLATION		
	135(4A9)		
	[Additional time allowance]		
	B3 ··· Hydraulic type power steering	0.2	CY0A
	4J1	8.0	CY0A
	[Additional operation]		
	A2 ··· Theft prevention engine ECU cover - R&I	0.3	CY0A
	A4 ··· Initialization of headlamp automatic levelling-ECU	0.2	CY0A
	CB ··· A/T electric oil pump air bleeding	0.2	CY0A
110010 10	ENGINE ASSEMBLY ··· REPLACEMENT		
	135(4A9)		
	[Additional time allowance]		
	B3 ··· Hydraulic type power steering	0.2	CY0A
	4J1	8.0	CY0A
	[Additional operation]		
	A2 ··· Theft prevention engine ECU cover - R&I	0.3	CY0A
	A4 ··· Initialization of headlamp automatic levelling-ECU	0.2	CY0A
	CB ··· A/T electric oil pump air bleeding	0.2	CY0A
110010 20	ENGINE ASSEMBLY ··· OVERHAUL		
	135(4A9)		
	[Additional time allowance]		
	B9 ··· Hydraulic type power steering	0.2	CY0A
	4J1	21.5	CY0A
	[Additional operation]		
	A2 ··· Theft prevention engine ECU cover - R&I	0.3	CY0A
	A4 ··· Initialization of headlamp automatic levelling-ECU	0.2	CY0A
	CB ··· A/T electric oil pump air bleeding	0.2	CY0A
110011 00	SHORT ENGINE ASSEMBLY ··· REMOVAL AND INSTALLATION		
	135(4A9)		
	[Additional time allowance]		
	C4 ··· Hydraulic type power steering	0.2	CY0A
	4J1	11.7	CY0A
	[Additional operation]		
	A1 ··· Cylinder head assembly ··· overhaul	5.1	CY0A
	B5 ··· Theft prevention engine ECU cover - R&I	0.3	CY0A
	B8 ··· Initialization of headlamp automatic levelling-ECU	0.2	CY0A
	CB ··· A/T electric oil pump air bleeding	0.2	CY0A
110011 10	SHORT ENGINE ASSEMBLY ··· REPLACEMENT		
	135(4A9)		
	[Additional time allowance]		
	C4 ··· Hydraulic type power steering	0.2	CY0A
	4J1	11.7	CY0A
	[Additional operation]		
	A1 ··· Cylinder head assembly ··· overhaul	5.1	CY0A
	B5 ··· Theft prevention engine ECU cover - R&I	0.3	CY0A
	B8 ··· Initialization of headlamp automatic levelling-ECU	0.2	CY0A
	CB ··· A/T electric oil pump air bleeding	0.2	CY0A
111110 00	CYLINDER BLOCK ASSEMBLY ··· REMOVAL AND INSTALLATION		
	135(4A9)		
	[Additional time allowance]		
	D4 ··· Hydraulic type power steering	0.2	CY0A
	4J1	14.8	CY0A
	[Additional operation]		
	A1 ··· Cylinder head assembly ··· overhaul	5.1	CY0A
	B5 ··· Theft prevention engine ECU cover - R&I	0.3	CY0A
	B8 ··· Initialization of headlamp automatic levelling-ECU	0.2	CY0A

CODE	DESCRIPTION	HOUR	MODEL
	CB ··· A/T electric oil pump air bleeding	0.2	CY0A
111110 10	CYLINDER BLOCK ASSEMBLY ··· REPLACEMENT		
	135(4A9)		
	[Additional time allowance]		
	D4 ··· Hydraulic type power steering	0.2	CY0A
	4J1	14.8	CY0A
	[Additional operation]		
	A1 ··· Cylinder head assembly ··· overhaul	5.1	CY0A
	B5 ··· Theft prevention engine ECU cover - R&I	0.3	CY0A
	B8 ··· Initialization of headlamp automatic levelling-ECU	0.2	CY0A
	CB ··· A/T electric oil pump air bleeding	0.2	CY0A
111210 00	CYLINDER HEAD ASSEMBLY ··· REMOVAL AND INSTALLATION		
	135(4A9)		
	[Additional time allowance]		
	B7 ··· Hydraulic type power steering	0.3	CY0A
	4J1	11.9	CY0A
111210 10	CYLINDER HEAD ASSEMBLY ··· REPLACEMENT		
	135(4A9)		
	[Additional time allowance]		
	B7 ··· Hydraulic type power steering	0.3	CY0A
	4J1	11.9	CY0A
111210 20	CYLINDER HEAD ASSEMBLY ··· OVERHAUL		
	135(4A9)		
	[Additional time allowance]		
	B8 ··· Hydraulic type power steering	0.3	CY0A
	4J1	12.9	CY0A
111221 00	CYLINDER HEAD GASKET ··· REMOVAL AND INSTALLATION		
	135(4A9)		
	[Additional time allowance]		
	C3 ··· Hydraulic type power steering	0.2	CY0A
	4J1	8.4	CY0A
	[Additional operation]		
	A8 ··· Cylinder head assembly ··· cleaning	0.2	CY0A
111221 10	CYLINDER HEAD GASKET ··· REPLACEMENT		
	135(4A9)		
	[Additional time allowance]		
	C3 ··· Hydraulic type power steering	0.2	CY0A
	4J1	8.4	CY0A
	[Additional operation]		
	A8 ··· Cylinder head assembly ··· cleaning	0.2	CY0A
111310 00	ROCKER COVER ASSEMBLY ··· REMOVAL AND INSTALLATION		
	4J1	0.7	CY0A
111310 10	ROCKER COVER ASSEMBLY ··· REPLACEMENT		
	4J1	0.7	CY0A
111311 00	ROCKER COVER GASKET ··· REMOVAL AND INSTALLATION		
	4J1	0.7	CY0A
111311 10	ROCKER COVER GASKET ··· REPLACEMENT		
	4J1	0.7	CY0A
111320 00	OIL PAN ASSEMBLY ··· REMOVAL AND INSTALLATION		
	135(4A9)	1.8	CY0A
	4J1	1.8	CY0A
111320 10	OIL PAN ASSEMBLY ··· REPLACEMENT		
	135(4A9)	1.8	CY0A
	4J1	1.8	CY0A
111321 00	OIL PAN GASKET (LIQUID GASKET) ··· REMOVAL AND INSTALLATION		
	135(4A9)	1.8	CY0A

CODE	DESCRIPTION	HOUR	MODEL
	4J1	1.8	CY0A
111321 10	OIL PAN GASKET (LIQUID GASKET) ··· REPLACEMENT		
	135(4A9)	1.8	CY0A
	4J1	1.8	CY0A
111336 00	TIMING CHAIN (GEAR) CASE ··· REMOVAL AND INSTALLATION		
	4J1	5.2	CY0A
111336 10	TIMING CHAIN (GEAR) CASE ··· REPLACEMENT		
	4J1	5.2	CY0A
111337 00	TIMING CHAIN (GEAR) CASE GASKET ··· REMOVAL AND INSTALLATION		
	4J1	5.2	CY0A
111337 10	TIMING CHAIN (GEAR) CASE GASKET ··· REPLACEMENT		
	4J1	5.2	CY0A
112110 00	PISTON ··· REMOVAL AND INSTALLATION (All)		
	135(4A9)		
	[Additional time allowance]		
	D1 ··· Hydraulic type power steering	0.2	CY0A
	4J1	13.8	CY0A
	[Additional operation]		
	A1 ··· Cylinder head assembly ··· overhaul	5.1	CY0A
	B5 ··· Theft prevention engine ECU cover - R&I	0.3	CY0A
	B8 ··· Initialization of headlamp automatic levelling-ECU	0.2	CY0A
	CB ··· A/T electric oil pump air bleeding	0.2	CY0A
112110 10	PISTON ··· REPLACEMENT (All)		
	135(4A9)		
	[Additional time allowance]		
	D1 ··· Hydraulic type power steering	0.2	CY0A
	4J1	13.8	CY0A
	[Additional operation]		
	A1 ··· Cylinder head assembly ··· overhaul	5.1	CY0A
	B5 ··· Theft prevention engine ECU cover - R&I	0.3	CY0A
	B8 ··· Initialization of headlamp automatic levelling-ECU	0.2	CY0A
	CB ··· A/T electric oil pump air bleeding	0.2	CY0A
112120 00	PISTON RING ··· REMOVAL AND INSTALLATION (All)		
	135(4A9)		
	[Additional time allowance]		
	D1 ··· Hydraulic type power steering	0.2	CY0A
	4J1	13.8	CY0A
	[Additional operation]		
	A1 ··· Cylinder head assembly ··· overhaul	5.1	CY0A
	B5 ··· Theft prevention engine ECU cover - R&I	0.3	CY0A
	B8 ··· Initialization of headlamp automatic levelling-ECU	0.2	CY0A
	CB ··· A/T electric oil pump air bleeding	0.2	CY0A
112120 10	PISTON RING ··· REPLACEMENT (All)		
	135(4A9)		
	[Additional time allowance]		
	D1 ··· Hydraulic type power steering	0.2	CY0A
	4J1	13.8	CY0A
	[Additional operation]		
	A1 ··· Cylinder head assembly ··· overhaul	5.1	CY0A
	B5 ··· Theft prevention engine ECU cover - R&I	0.3	CY0A
	B8 ··· Initialization of headlamp automatic levelling-ECU	0.2	CY0A
	CB ··· A/T electric oil pump air bleeding	0.2	CY0A
112210 00	CONNECTING ROD ASSEMBLY ··· REMOVAL AND INSTALLATION (All)		
	135(4A9)		
	[Additional time allowance]		
	D1 ··· Hydraulic type power steering	0.2	CY0A

CODE	DESCRIPTION	HOUR	MODEL
	4J1	13.8	CY0A
	[Additional operation]		
	A1 ··· Cylinder head assembly ··· overhaul	5.1	CY0A
	B5 ··· Theft prevention engine ECU cover – R&I	0.3	CY0A
	B8 ··· Initialization of headlamp automatic levelling-ECU	0.2	CY0A
	CB ··· A/T electric oil pump air bleeding	0.2	CY0A
112210 10	CONNECTING ROD ASSEMBLY ··· REPLACEMENT (All)		
	135(4A9)		
	[Additional time allowance]		
	D1 ··· Hydraulic type power steering	0.2	CY0A
	4J1	13.8	CY0A
	[Additional operation]		
	A1 ··· Cylinder head assembly ··· overhaul	5.1	CY0A
	B5 ··· Theft prevention engine ECU cover – R&I	0.3	CY0A
	B8 ··· Initialization of headlamp automatic levelling-ECU	0.2	CY0A
	CB ··· A/T electric oil pump air bleeding	0.2	CY0A
112220 00	CONNECTING ROD BEARING (BIG END) ··· REMOVAL AND INSTALLATION (All)		
	135(4A9)		
	[Additional time allowance]		
	D1 ··· Hydraulic type power steering	0.2	CY0A
	4J1	13.8	CY0A
	[Additional operation]		
	A1 ··· Cylinder head assembly ··· overhaul	5.1	CY0A
	B5 ··· Theft prevention engine ECU cover – R&I	0.3	CY0A
	B8 ··· Initialization of headlamp automatic levelling-ECU	0.2	CY0A
	CB ··· A/T electric oil pump air bleeding	0.2	CY0A
112220 10	CONNECTING ROD BEARING (BIG END) ··· REPLACEMENT (All)		
	135(4A9)		
	[Additional time allowance]		
	D1 ··· Hydraulic type power steering	0.2	CY0A
	4J1	13.8	CY0A
	[Additional operation]		
	A1 ··· Cylinder head assembly ··· overhaul	5.1	CY0A
	B5 ··· Theft prevention engine ECU cover – R&I	0.3	CY0A
	B8 ··· Initialization of headlamp automatic levelling-ECU	0.2	CY0A
	CB ··· A/T electric oil pump air bleeding	0.2	CY0A
112310 00	CRANKSHAFT ASSEMBLY ··· REMOVAL AND INSTALLATION		
	135(4A9)		
	[Additional time allowance]		
	D1 ··· Hydraulic type power steering	0.2	CY0A
	4J1	14.5	CY0A
	[Additional operation]		
	A1 ··· Cylinder head assembly ··· overhaul	5.1	CY0A
	B5 ··· Theft prevention engine ECU cover – R&I	0.3	CY0A
	B8 ··· Initialization of headlamp automatic levelling-ECU	0.2	CY0A
	CB ··· A/T electric oil pump air bleeding	0.2	CY0A
112310 10	CRANKSHAFT ASSEMBLY ··· REPLACEMENT		
	135(4A9)		
	[Additional time allowance]		
	D1 ··· Hydraulic type power steering	0.2	CY0A
	4J1	14.5	CY0A
	[Additional operation]		
	A1 ··· Cylinder head assembly ··· overhaul	5.1	CY0A
	B5 ··· Theft prevention engine ECU cover – R&I	0.3	CY0A
	B8 ··· Initialization of headlamp automatic levelling-ECU	0.2	CY0A
	CB ··· A/T electric oil pump air bleeding	0.2	CY0A

CODE	DESCRIPTION	HOUR	MODEL
112320 00	CRANKSHAFT MAIN BEARING ··· REMOVAL AND INSTALLATION (All)		
	135(4A9)		
	[Additional time allowance]		
	D1 ··· Hydraulic type power steering	0.2	CY0A
	4J1	14.5	CY0A
	[Additional operation]		
	A1 ··· Cylinder head assembly ··· overhaul	5.1	CY0A
	B5 ··· Theft prevention engine ECU cover - R&I	0.3	CY0A
	B8 ··· Initialization of headlamp automatic levelling-ECU	0.2	CY0A
	CB ··· A/T electric oil pump air bleeding	0.2	CY0A
112320 10	CRANKSHAFT MAIN BEARING ··· REPLACEMENT (All)		
	135(4A9)		
	[Additional time allowance]		
	D1 ··· Hydraulic type power steering	0.2	CY0A
	4J1	14.5	CY0A
	[Additional operation]		
	A1 ··· Cylinder head assembly ··· overhaul	5.1	CY0A
	B5 ··· Theft prevention engine ECU cover - R&I	0.3	CY0A
	B8 ··· Initialization of headlamp automatic levelling-ECU	0.2	CY0A
	CB ··· A/T electric oil pump air bleeding	0.2	CY0A
112342 00	CRANKSHAFT OIL SEAL (FRONT) ··· REMOVAL AND INSTALLATION		
	4J1	0.8	CY0A
112342 10	CRANKSHAFT OIL SEAL (FRONT) ··· REPLACEMENT		
	4J1	0.8	CY0A
112352 00	CRANKSHAFT OIL SEAL (REAR) ··· REMOVAL AND INSTALLATION		
	4J1	4.7	CY0A
	[Additional operation]		
	A3 ··· Theft prevention engine ECU cover - R&I	0.3	CY0A
	A4 ··· Initialization of headlamp automatic levelling-ECU	0.2	CY0A
	CB ··· A/T electric oil pump air bleeding	0.2	CY0A
112352 10	CRANKSHAFT OIL SEAL (REAR) ··· REPLACEMENT		
	4J1	4.7	CY0A
	[Additional operation]		
	A3 ··· Theft prevention engine ECU cover - R&I	0.3	CY0A
	A4 ··· Initialization of headlamp automatic levelling-ECU	0.2	CY0A
	CB ··· A/T electric oil pump air bleeding	0.2	CY0A
112370 00	CRANKSHAFT PULLEY ··· REMOVAL AND INSTALLATION		
	135(4A9)	0.7	CY0A
	4J1	0.7	CY0A
	BWC	0.7	CY0A
112370 10	CRANKSHAFT PULLEY ··· REPLACEMENT		
	135(4A9)	0.7	CY0A
	4J1	0.7	CY0A
	BWC	0.7	CY0A
112410 00	FLYWHEEL ··· REMOVAL AND INSTALLATION		
	4J1	4.6	CY0A
	[Additional operation]		
	A3 ··· Theft prevention engine ECU cover - R&I	0.3	CY0A
	A4 ··· Initialization of headlamp automatic levelling-ECU	0.2	CY0A
112410 10	FLYWHEEL ··· REPLACEMENT		
	4J1	4.6	CY0A
	[Additional operation]		
	A3 ··· Theft prevention engine ECU cover - R&I	0.3	CY0A
	A4 ··· Initialization of headlamp automatic levelling-ECU	0.2	CY0A
112411 00	FLYWHEEL RING GEAR ··· REMOVAL AND INSTALLATION		
	4J1	4.7	CY0A

CODE	DESCRIPTION	HOUR	MODEL
	[Additional operation]		
	A3 ··· Theft prevention engine ECU cover - R&I	0.3	CY0A
	A4 ··· Initialization of headlamp automatic levelling-ECU	0.2	CY0A
112411 10	FLYWHEEL RING GEAR ··· REPLACEMENT		
	4J1	4.7	CY0A
	[Additional operation]		
	A3 ··· Theft prevention engine ECU cover - R&I	0.3	CY0A
	A4 ··· Initialization of headlamp automatic levelling-ECU	0.2	CY0A
112420 00	DRIVE PLATE ··· REMOVAL AND INSTALLATION		
	4J1	4.5	CY0A
	[Additional operation]		
	A1 ··· Theft prevention engine ECU cover - R&I	0.3	CY0A
	A4 ··· Initialization of headlamp automatic levelling-ECU	0.2	CY0A
	CB ··· A/T electric oil pump air bleeding	0.2	CY0A
112420 10	DRIVE PLATE ··· REPLACEMENT		
	4J1	4.5	CY0A
	[Additional operation]		
	A1 ··· Theft prevention engine ECU cover - R&I	0.3	CY0A
	A4 ··· Initialization of headlamp automatic levelling-ECU	0.2	CY0A
	CB ··· A/T electric oil pump air bleeding	0.2	CY0A
113100 45	ENGINE VALVE GENERAL ··· CLEARANCE ADJUSTMENT		
	4J1	1.9	CY0A
113110 00	INLET VALVE ··· REMOVAL AND INSTALLATION (All)		
	135(4A9)		
	[Additional time allowance]		
	C9 ··· Hydraulic type power steering	0.2	CY0A
	4J1	10.4	CY0A
	[Additional operation]		
	A1 ··· Exhaust valve (all) - R&I	1.4	CY0A
113110 10	INLET VALVE ··· REPLACEMENT (All)		
	135(4A9)		
	[Additional time allowance]		
	C9 ··· Hydraulic type power steering	0.2	CY0A
	4J1	10.4	CY0A
	[Additional operation]		
	A1 ··· Exhaust valve (all) ··· replacement	1.4	CY0A
113113 00	INLET VALVE STEM SEAL ··· REMOVAL AND INSTALLATION (All)		
	4J1	4.3	CY0A
	[Additional operation]		
	A1 ··· Exhaust valve stem seal (all) - R&I	1.5	CY0A
113113 10	INLET VALVE STEM SEAL ··· REPLACEMENT (All)		
	4J1	4.3	CY0A
	[Additional operation]		
	A1 ··· Exhaust valve stem seal (all) ··· replacement	1.5	CY0A
113114 00	INLET VALVE SPRING ··· REMOVAL AND INSTALLATION (All)		
	4J1	4.3	CY0A
	[Additional operation]		
	A1 ··· Exhaust valve spring - R&I	1.5	CY0A
113114 10	INLET VALVE SPRING ··· REPLACEMENT (All)		
	4J1	4.3	CY0A
	[Additional operation]		
	A1 ··· Exhaust valve spring ··· replacement	1.5	CY0A
113150 00	EXHAUST VALVE ··· REMOVAL AND INSTALLATION (All)		
	135(4A9)		
	[Additional time allowance]		
	C9 ··· Hydraulic type power steering	0.2	CY0A

CODE	DESCRIPTION	HOUR	MODEL
	4J1	10.4	CY0A
113150 10	EXHAUST VALVE ··· REPLACEMENT (All)		
	135(4A9)		
	[Additional time allowance]		
	C9 ··· Hydraulic type power steering	0.2	CY0A
	4J1	10.4	CY0A
113153 00	EXHAUST VALVE STEM SEAL ··· REMOVAL AND INSTALLATION (All)		
	4J1	4.3	CY0A
113153 10	EXHAUST VALVE STEM SEAL ··· REPLACEMENT (All)		
	4J1	4.3	CY0A
113154 00	EXHAUST VALVE SPRING ··· REMOVAL AND INSTALLATION (All)		
	4J1	4.3	CY0A
113154 10	EXHAUST VALVE SPRING ··· REPLACEMENT (All)		
	4J1	4.3	CY0A
113260 00	ROCKER ARM & CAMSHAFT ASSEMBLY ··· REMOVAL AND INSTALLATION	2.8	CY0A
113260 10	ROCKER ARM & CAMSHAFT ASSEMBLY ··· REPLACEMENT	2.8	CY0A
113420 00	TIMING CHAIN ··· REMOVAL AND INSTALLATION		
	135(4A9)	4.5	CY0A
	4J1	5.4	CY0A
113420 10	TIMING CHAIN ··· REPLACEMENT		
	135(4A9)	4.5	CY0A
	4J1	5.4	CY0A
113520 00	TIMING CHAIN TENSIONER ASSEMBLY ··· REMOVAL AND INSTALLATION		
	4J1	1.5	CY0A
113520 10	TIMING CHAIN TENSIONER ASSEMBLY ··· REPLACEMENT		
	4J1	1.5	CY0A
113521 00	TIMING CHAIN GUIDE ··· REMOVAL AND INSTALLATION		
	135(4A9)	4.5	CY0A
	4J1	5.4	CY0A
113521 10	TIMING CHAIN GUIDE ··· REPLACEMENT		
	135(4A9)	4.5	CY0A
	4J1	5.4	CY0A
113522 00	TIMING CHAIN TENSIONER LEVER ··· REMOVAL AND INSTALLATION	4.5	CY0A
113522 10	TIMING CHAIN TENSIONER LEVER ··· REPLACEMENT	4.5	CY0A
113610 00	CRANKSHAFT SPROCKET ··· REMOVAL AND INSTALLATION		
	4J1	5.5	CY0A
113610 10	CRANKSHAFT SPROCKET ··· REPLACEMENT		
	4J1	5.5	CY0A
113620 00	CAMSHAFT SPROCKET ··· REMOVAL AND INSTALLATION (One piece)		
	4J1	2.8	CY0A
113620 10	CAMSHAFT SPROCKET ··· REPLACEMENT (One piece)		
	4J1	2.8	CY0A
113640 00	OIL PUMP SPROCKET ··· REMOVAL AND INSTALLATION		
	4J1	1.8	CY0A
113640 10	OIL PUMP SPROCKET ··· REPLACEMENT		
	4J1	1.8	CY0A
118120 00	VALVE LIFT ACTUATOR ··· REMOVAL AND INSTALLATION	0.4	CY0A
118120 10	VALVE LIFT ACTUATOR ··· REPLACEMENT	0.4	CY0A
	[Additional operation]		
	A9 ··· Inspection by multi-use tester	0.2	CY0A
118320 00	VALVE LIFT SENSOR ··· REMOVAL AND INSTALLATION	0.7	CY0A
118320 10	VALVE LIFT SENSOR ··· REPLACEMENT	0.7	CY0A
	[Additional operation]		
	A9 ··· Inspection by multi-use tester	0.2	CY0A
118520 00	VALVE LIFT ECU ··· REMOVAL AND INSTALLATION	0.3	CY0A
118520 10	VALVE LIFT ECU ··· REPLACEMENT	0.3	CY0A

CODE	DESCRIPTION	HOUR	MODEL
	[Additional operation]		
	A9 ··· Inspection by multi-use tester	0.2	CY0A
118601 00	OIL CONTROL VALVE ··· REMOVAL AND INSTALLATION		
	4J1	0.3	CY0A
118601 10	OIL CONTROL VALVE ··· REPLACEMENT		
	4J1	0.3	CY0A
	[Additional operation]		
	A9 ··· Inspection by multi-use tester	0.2	CY0A
121010 00	OIL PUMP ASSEMBLY ··· REMOVAL AND INSTALLATION		
	4J1	1.9	CY0A
121010 10	OIL PUMP ASSEMBLY ··· REPLACEMENT		
	4J1	1.9	CY0A
121021 00	OIL PUMP CHAIN TENSIONER ··· REMOVAL AND INSTALLATION		
	4J1	5.4	CY0A
121021 10	OIL PUMP CHAIN TENSIONER ··· REPLACEMENT		
	4J1	5.4	CY0A
121022 00	OIL PUMP DRIVE CHAIN ··· REMOVAL AND INSTALLATION		
	4J1	5.5	CY0A
121022 10	OIL PUMP DRIVE CHAIN ··· REPLACEMENT		
	4J1	5.5	CY0A
122020 00	OIL FILTER ASSEMBLY ··· REMOVAL AND INSTALLATION		
	4J1	0.4	CY0A
122020 10	OIL FILTER ASSEMBLY ··· REPLACEMENT		
	4J1	0.4	CY0A
128201 00	OIL PRESSURE SWITCH ··· REMOVAL AND INSTALLATION		
	4J1	1.0	CY0A
128201 10	OIL PRESSURE SWITCH ··· REPLACEMENT		
	4J1	1.0	CY0A
	[Additional operation]		
	A9 ··· Inspection by multi-use tester	0.2	CY0A
133110 00	INJECTOR (ECI-MULTI) ··· REMOVAL AND INSTALLATION (All)		
	4J1	1.4	CY0A
133110 10	INJECTOR (ECI-MULTI) ··· REPLACEMENT (All)		
	4J1	1.4	CY0A
	[Additional operation]		
	A9 ··· Inspection by multi-use tester	0.2	CY0A
133121 00	THROTTLE BODY (ECI-MULTI) ··· REMOVAL AND INSTALLATION	0.7	CY0A
	135(4A9)	0.7	CY0A
	4J1	0.9	CY0A
	OTHERS	0.7	CY0A
133121 10	THROTTLE BODY (ECI-MULTI) ··· REPLACEMENT	0.7	CY0A
	[Additional operation]		
	A9 ··· Inspection by multi-use tester	0.2	CY0A
	135(4A9)	0.7	CY0A
	[Additional operation]		
	A9 ··· Inspection by multi-use tester	0.2	CY0A
	4J1	0.9	CY0A
	[Additional operation]		
	A9 ··· Inspection by multi-use tester	0.2	CY0A
	OTHERS	0.7	CY0A
	[Additional operation]		
	A9 ··· Inspection by multi-use tester	0.2	CY0A
133132 00	DELIVERY PIPE (ECI-MULTI) ··· REMOVAL AND INSTALLATION		
	4J1	1.2	CY0A
133132 10	DELIVERY PIPE (ECI-MULTI) ··· REPLACEMENT		
	4J1	1.2	CY0A

CODE	DESCRIPTION	HOUR	MODEL
138311 00	WATER TEMPERATURE SENSOR ··· REMOVAL AND INSTALLATION		
	4J1	0.6	CY0A
138311 10	WATER TEMPERATURE SENSOR ··· REPLACEMENT		
	4J1	0.6	CY0A
	[Additional operation]		
	A9 ··· Inspection by multi-use tester	0.2	CY0A
141010 00	WATER PUMP ASSEMBLY ··· REMOVAL AND INSTALLATION		
	135(4A9)	1.0	CY0A
	4J1	1.2	CY0A
141010 10	WATER PUMP ASSEMBLY ··· REPLACEMENT		
	135(4A9)	1.0	CY0A
	4J1	1.2	CY0A
141016 00	WATER PUMP GASKET ··· REMOVAL AND INSTALLATION		
	135(4A9)	1.0	CY0A
	4J1	1.2	CY0A
141016 10	WATER PUMP GASKET ··· REPLACEMENT		
	135(4A9)	1.0	CY0A
	4J1	1.2	CY0A
141021 00	WATER PUMP DRIVE BELT ··· REMOVAL AND INSTALLATION		
	135(4A9)		
	[Additional time allowance]		
	B3 ··· Hydraulic type power steering	0.3	CY0A
	4J1	0.7	CY0A
141021 10	WATER PUMP DRIVE BELT ··· REPLACEMENT		
	135(4A9)		
	[Additional time allowance]		
	B3 ··· Hydraulic type power steering	0.3	CY0A
	4J1	0.7	CY0A
141023 00	WATER PUMP DRIVE BELT AUTO TENSIONER ··· REMOVAL AND INSTALLATIO	0.9	CY0A
141023 10	WATER PUMP DRIVE BELT AUTO TENSIONER ··· REPLACEMENT	0.9	CY0A
142110 00	THERMOSTAT ··· REMOVAL AND INSTALLATION		
	4J1	0.5	CY0A
142110 10	THERMOSTAT ··· REPLACEMENT		
	4J1	0.5	CY0A
142111 00	WATER OUTLET FITTING ··· REMOVAL AND INSTALLATION		
	4J1	0.7	CY0A
142111 10	WATER OUTLET FITTING ··· REPLACEMENT		
	4J1	0.7	CY0A
142112 00	WATER OUTLET GASKET ··· REMOVAL AND INSTALLATION		
	4J1	0.7	CY0A
142112 10	WATER OUTLET GASKET ··· REPLACEMENT		
	4J1	0.7	CY0A
142113 00	THERMOSTAT CASE (HOUSING) ··· REMOVAL AND INSTALLATION		
	4J1	1.0	CY0A
142113 10	THERMOSTAT CASE (HOUSING) ··· REPLACEMENT		
	4J1	1.0	CY0A
142114 00	THERMOSTAT CASE GASKET ··· REMOVAL AND INSTALLATION	1.3	CY0A
	4J1	1.0	CY0A
	OTHERS	1.3	CY0A
142114 10	THERMOSTAT CASE GASKET ··· REPLACEMENT	1.3	CY0A
	4J1	1.0	CY0A
	OTHERS	1.3	CY0A
142212 00	WATER SUCTION (INLET) PIPE ··· REMOVAL AND INSTALLATION		
	4J1	1.3	CY0A
142212 10	WATER SUCTION (INLET) PIPE ··· REPLACEMENT		
	4J1	1.3	CY0A

CODE	DESCRIPTION	HOUR	MODEL
145010 00	RADIATOR ASSEMBLY ･･･ REMOVAL AND INSTALLATION		
	4J1	1.2	CY0A
145010 10	RADIATOR ASSEMBLY ･･･ REPLACEMENT		
	4J1	1.2	CY0A
151110 00	INTAKE MANIFOLD ASSEMBLY ･･･ REMOVAL AND INSTALLATION		
	4J1	2.0	CY0A
151110 10	INTAKE MANIFOLD ASSEMBLY ･･･ REPLACEMENT		
	4J1	2.0	CY0A
151120 00	INTAKE MANIFOLD GASKET ･･･ REMOVAL AND INSTALLATION		
	4J1	2.0	CY0A
151120 10	INTAKE MANIFOLD GASKET ･･･ REPLACEMENT		
	4J1	2.0	CY0A
153110 00	EXHAUST MANIFOLD ASSEMBLY ･･･ REMOVAL AND INSTALLATION		
	135(4A9)		
	[Additional time allowance]		
	B3 ･･･ Hydraulic type power steering	0.3	CY0A
	4J1	1.4	CY0A
153110 10	EXHAUST MANIFOLD ASSEMBLY ･･･ REPLACEMENT		
	135(4A9)		
	[Additional time allowance]		
	B3 ･･･ Hydraulic type power steering	0.3	CY0A
	4J1	1.4	CY0A
153120 00	EXHAUST MANIFOLD GASKET ･･･ REMOVAL AND INSTALLATION		
	135(4A9)		
	[Additional time allowance]		
	B3 ･･･ Hydraulic type power steering	0.3	CY0A
	4J1	1.4	CY0A
153120 10	EXHAUST MANIFOLD GASKET ･･･ REPLACEMENT		
	135(4A9)		
	[Additional time allowance]		
	B3 ･･･ Hydraulic type power steering	0.3	CY0A
	4J1	1.4	CY0A
161110 00	ALTERNATOR ASSEMBLY ･･･ REMOVAL AND INSTALLATION		
	135(4A9)		
	[Additional time allowance]		
	D1 ･･･ Hydraulic type power steering	0.3	CY0A
	4J1	1.2	CY0A
161110 10	ALTERNATOR ASSEMBLY ･･･ REPLACEMENT		
	135(4A9)		
	[Additional time allowance]		
	D1 ･･･ Hydraulic type power steering	0.3	CY0A
	4J1	1.2	CY0A
	[Additional operation]		
	A9 ･･･ Inspection by multi-use tester	0.2	CY0A
161110 20	ALTERNATOR ASSEMBLY ･･･ OVERHAUL		
	135(4A9)		
	[Additional time allowance]		
	D1 ･･･ Hydraulic type power steering	0.3	CY0A
	4J1	2.2	CY0A
161121 00	ALTERNATOR IC REGULATOR ･･･ REMOVAL AND INSTALLATION		
	135(4A9)		
	[Additional time allowance]		
	D1 ･･･ Hydraulic type power steering	0.3	CY0A
	4J1	1.8	CY0A
161121 10	ALTERNATOR IC REGULATOR ･･･ REPLACEMENT		
	135(4A9)		

CODE	DESCRIPTION	HOUR	MODEL
	[Additional time allowance]		
	D1 ··· Hydraulic type power steering	0.3	CY0A
	4J1	1.8	CY0A
161122 00	ALTERNATOR BRUSH HOLDER ASSEMBLY ··· REMOVAL AND INSTALLATION		
	135(4A9)		
	[Additional time allowance]		
	D1 ··· Hydraulic type power steering	0.3	CY0A
	4J1	1.6	CY0A
161122 10	ALTERNATOR BRUSH HOLDER ASSEMBLY ··· REPLACEMENT		
	135(4A9)		
	[Additional time allowance]		
	D1 ··· Hydraulic type power steering	0.3	CY0A
	4J1	1.6	CY0A
161125 00	ALTERNATOR RECTIFIER ··· REMOVAL AND INSTALLATION		
	135(4A9)		
	[Additional time allowance]		
	D1 ··· Hydraulic type power steering	0.3	CY0A
	4J1	1.6	CY0A
161125 10	ALTERNATOR RECTIFIER ··· REPLACEMENT		
	135(4A9)		
	[Additional time allowance]		
	D1 ··· Hydraulic type power steering	0.3	CY0A
	4J1	1.6	CY0A
162110 00	STARTER ASSEMBLY ··· REMOVAL AND INSTALLATION		
	4J1	1.3	CY0A
162110 10	STARTER ASSEMBLY ··· REPLACEMENT		
	4J1	1.3	CY0A
	[Additional operation]		
	A9 ··· Inspection by multi-use tester	0.2	CY0A
162110 20	STARTER ASSEMBLY ··· OVERHAUL		
	4J1	2.3	CY0A
162112 00	STARTER SWITCH ASSEMBLY ··· REMOVAL AND INSTALLATION		
	4J1	1.6	CY0A
162112 10	STARTER SWITCH ASSEMBLY ··· REPLACEMENT		
	4J1	1.6	CY0A
162121 00	STARTER BRUSH HOLDER ASSEMBLY ··· REMOVAL AND INSTALLATION		
	4J1	1.8	CY0A
162121 10	STARTER BRUSH HOLDER ASSEMBLY ··· REPLACEMENT		
	4J1	1.8	CY0A
162124 00	STARTER OVERRUNNING CLUTCH ··· REMOVAL AND INSTALLATION		
	4J1	1.8	CY0A
162124 10	STARTER OVERRUNNING CLUTCH ··· REPLACEMENT		
	4J1	1.8	CY0A
163110 00	IGNITION COIL ASSEMBLY ··· REMOVAL AND INSTALLATION	0.4	CY0A
163110 10	IGNITION COIL ASSEMBLY ··· REPLACEMENT	0.4	CY0A
168301 00	KNOCK SENSOR ··· REMOVAL AND INSTALLATION		
	4J1	0.5	CY0A
168301 10	KNOCK SENSOR ··· REPLACEMENT		
	4J1	0.5	CY0A
	[Additional operation]		
	A9 ··· Inspection by multi-use tester	0.2	CY0A
168321 00	CRANKSHAFT ANGLE SENSOR ··· REMOVAL AND INSTALLATION		
	4J1	0.4	CY0A
168321 10	CRANKSHAFT ANGLE SENSOR ··· REPLACEMENT		
	4J1	0.4	CY0A
	[Additional operation]		

CODE	DESCRIPTION	HOUR	MODEL
	A9 ··· Inspection by multi-use tester	0.2	CY0A
173630 00	BREATHER HOSE ··· REMOVAL AND INSTALLATION	0.3	CY0A
173630 10	BREATHER HOSE ··· REPLACEMENT	0.3	CY0A
178503 00	DC/DC CONVERTER CONTROL UNIT (DRIVE SYSTEM) ··· REMOVAL AND INST	0.7	CY0A
178503 10	DC/DC CONVERTER CONTROL UNIT (DRIVE SYSTEM) ··· REPLACEMENT	0.7	CY0A
	[Additional operation]		
	A9 ··· Inspection by multi-use tester	0.2	CY0A
178635 00	PURGE CONTROL VALVE ··· REMOVAL AND INSTALLATION		
	4J1	0.3	CY0A
178635 10	PURGE CONTROL VALVE ··· REPLACEMENT		
	4J1	0.3	CY0A
	[Additional operation]		
	A9 ··· Inspection by multi-use tester	0.2	CY0A
211110 00	CLUTCH DISC ··· REMOVAL AND INSTALLATION		
	4J1	4.8	CY0A
	[Additional operation]		
	A1 ··· Release bearing - R&I	0.1	CY0A
	A2 ··· Flywheel - R&I	0.3	CY0A
	A7 ··· Theft prevention engine ECU cover - R&I	0.3	CY0A
	B2 ··· Initialization of headlamp automatic levelling-ECU	0.2	CY0A
211110 10	CLUTCH DISC ··· REPLACEMENT		
	4J1	4.8	CY0A
	[Additional operation]		
	A1 ··· Release bearing ··· replacement	0.1	CY0A
	A2 ··· Flywheel ··· replacement	0.3	CY0A
	A7 ··· Theft prevention engine ECU cover - R&I	0.3	CY0A
	B2 ··· Initialization of headlamp automatic levelling-ECU	0.2	CY0A
211120 00	CLUTCH COVER ASSEMBLY ··· REMOVAL AND INSTALLATION		
	4J1	4.8	CY0A
	[Additional operation]		
	A1 ··· Release bearing - R&I	0.1	CY0A
	A2 ··· Flywheel - R&I	0.3	CY0A
	A7 ··· Theft prevention engine ECU cover - R&I	0.3	CY0A
	B2 ··· Initialization of headlamp automatic levelling-ECU	0.2	CY0A
211120 10	CLUTCH COVER ASSEMBLY ··· REPLACEMENT		
	4J1	4.8	CY0A
	[Additional operation]		
	A1 ··· Release bearing ··· replacement	0.1	CY0A
	A2 ··· Flywheel ··· replacement	0.3	CY0A
	A7 ··· Theft prevention engine ECU cover - R&I	0.3	CY0A
	B2 ··· Initialization of headlamp automatic levelling-ECU	0.2	CY0A
212071 00	CLUTCH RELEASE BEARING ··· REMOVAL AND INSTALLATION		
	4J1	4.6	CY0A
	[Additional operation]		
	A1 ··· Theft prevention engine ECU cover - R&I	0.3	CY0A
	A3 ··· Initialization of headlamp automatic levelling-ECU	0.2	CY0A
212071 10	CLUTCH RELEASE BEARING ··· REPLACEMENT		
	4J1	4.6	CY0A
	[Additional operation]		
	A1 ··· Theft prevention engine ECU cover - R&I	0.3	CY0A
	A3 ··· Initialization of headlamp automatic levelling-ECU	0.2	CY0A
233010 00	T/M ASSEMBLY ··· REMOVAL AND INSTALLATION		
	OTHERS		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CY0A
233010 10	T/M ASSEMBLY ··· REPLACEMENT		

CODE	DESCRIPTION	HOUR	MODEL
	OTHERS		
	[Additional operation]		
	CB ･･･ A/T electric oil pump air bleeding	0.2	CY0A
233010 20	T/M ASSEMBLY ･･･ OVERHAUL		
	OTHERS		
	[Additional operation]		
	CB ･･･ A/T electric oil pump air bleeding	0.2	CY0A
233010 9A	T/M ASSEMBLY ･･･ GROUP WORK (A)		
	OTHERS		
	[Additional operation]		
	CB ･･･ A/T electric oil pump air bleeding	0.2	CY0A
233010 9B	T/M ASSEMBLY ･･･ GROUP WORK (B)		
	OTHERS		
	[Additional operation]		
	CB ･･･ A/T electric oil pump air bleeding	0.2	CY0A
233010 9C	T/M ASSEMBLY ･･･ GROUP WORK (C)		
	OTHERS		
	[Additional operation]		
	CB ･･･ A/T electric oil pump air bleeding	0.2	CY0A
233010 9D	T/M ASSEMBLY ･･･ GROUP WORK (D)		
	OTHERS		
	[Additional operation]		
	CB ･･･ A/T electric oil pump air bleeding	0.2	CY0A
233010 9E	T/M ASSEMBLY ･･･ GROUP WORK (E)		
	OTHERS		
	[Additional operation]		
	CB ･･･ A/T electric oil pump air bleeding	0.2	CY0A
233113 00	T/M DRIVE SHAFT OIL SEAL ･･･ REMOVAL AND INSTALLATION (One side)		
	[Additional operation]		
	CB ･･･ A/T electric oil pump air bleeding	0.2	CY0A
233113 80	T/M DRIVE SHAFT OIL SEAL (LEFT SIDE) ･･･ REPLACEMENT		
	[Additional operation]		
	CB ･･･ A/T electric oil pump air bleeding	0.2	CY0A
233113 82	T/M DRIVE SHAFT OIL SEAL (RIGHT SIDE) ･･･ REPLACEMENT		
	[Additional operation]		
	CB ･･･ A/T electric oil pump air bleeding	0.2	CY0A
233130 00	T/M CONVERTER HOUSING ASSEMBLY ･･･ REMOVAL AND INSTALLATION		
	OTHERS		
	[Additional operation]		
	CB ･･･ A/T electric oil pump air bleeding	0.2	CY0A
233130 10	T/M CONVERTER HOUSING ASSEMBLY ･･･ REPLACEMENT		
	OTHERS		
	[Additional operation]		
	CB ･･･ A/T electric oil pump air bleeding	0.2	CY0A
233132 00	T/M CONVERTER HOUSING GASKET ･･･ REMOVAL AND INSTALLATION		
	OTHERS		
	[Additional operation]		
	CB ･･･ A/T electric oil pump air bleeding	0.2	CY0A
233132 10	T/M CONVERTER HOUSING GASKET ･･･ REPLACEMENT		
	OTHERS		
	[Additional operation]		
	CB ･･･ A/T electric oil pump air bleeding	0.2	CY0A
233141 00	T/M OIL PAN ･･･ REMOVAL AND INSTALLATION		
	OTHERS		
	[Additional operation]		
	CB ･･･ A/T electric oil pump air bleeding	0.2	CY0A

CODE	DESCRIPTION	HOUR	MODEL
233141 10	T/M OIL PAN ··· REPLACEMENT		
	OTHERS		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CY0A
233142 00	T/M OIL PAN GASKET ··· REMOVAL AND INSTALLATION		
	OTHERS		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CY0A
233142 10	T/M OIL PAN GASKET ··· REPLACEMENT		
	OTHERS		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CY0A
233731 00	T/M OIL FILTER ··· REMOVAL AND INSTALLATION		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CY0A
233731 10	T/M OIL FILTER ··· REPLACEMENT		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CY0A
233810 00	T/M VALVE BODY ASSEMBLY ··· REMOVAL AND INSTALLATION		
	OTHERS		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CY0A
233810 10	T/M VALVE BODY ASSEMBLY ··· REPLACEMENT		
	OTHERS		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CY0A
234510 00	TORQUE CONVERTER ··· REMOVAL AND INSTALLATION		
	OTHERS		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CY0A
234510 10	TORQUE CONVERTER ··· REPLACEMENT		
	OTHERS		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CY0A
237500 55	T/M & OIL LINE FLUSHING		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CY0A
237531 00	ATF WARMER ASSEMBLY ··· REMOVAL AND INSTALLATION		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CY0A
237531 10	ATF WARMER ASSEMBLY ··· REPLACEMENT		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CY0A
238121 00	ELECTRIC OIL PUMP ··· REMOVAL AND INSTALLATION	1.5	CY0A
238121 10	ELECTRIC OIL PUMP ··· REPLACEMENT	1.5	CY0A
	[Additional operation]		
	A9 ··· Inspection by multi-use tester	0.2	CY0A
238501 00	T/M ELC CONTROL UNIT ··· REMOVAL AND INSTALLATION		
	[Additional time allowance]		
	R2 ··· 135(4A9), Right-hand drive	0.5	CY0A
	[Additional operation]		
	A2 ··· Electric power steering-ECU - R&I	0.6	CY0A
238501 10	T/M ELC CONTROL UNIT ··· REPLACEMENT		
	[Additional time allowance]		
	R2 ··· 135(4A9), Right-hand drive	0.5	CY0A
	[Additional operation]		

CODE	DESCRIPTION	HOUR	MODEL
	A2 ··· Electric power steering-ECU - R&I	0.6	CY0A
238605 00	CONTROL VALVE ASSY ··· REMOVAL AND INSTALLATION	1.5	CY0A
238605 10	CONTROL VALVE ASSY ··· REPLACEMENT	1.5	CY0A
	[Additional operation]		
	A9 ··· Inspection by multi-use tester	0.2	CY0A
266180 00	FRONT DRIVE SHAFT ASSEMBLY ··· REMOVAL AND INSTALLATION (One side)		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CY0A
266180 80	FRONT DRIVE SHAFT ASSEMBLY (LEFT SIDE) ··· REPLACEMENT		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CY0A
266180 81	FRONT DRIVE SHAFT ASSEMBLY (LEFT SIDE) ··· OVERHAUL		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CY0A
266180 82	FRONT DRIVE SHAFT ASSEMBLY (RIGHT SIDE) ··· REPLACEMENT		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CY0A
266180 83	FRONT DRIVE SHAFT ASSEMBLY (RIGHT SIDE) ··· OVERHAUL		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CY0A
266183 00	DRIVE SHAFT BOOT ··· REMOVAL AND INSTALLATION (One side)		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CY0A
266183 80	DRIVE SHAFT BOOT (LEFT SIDE) ··· REPLACEMENT		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CY0A
266183 82	DRIVE SHAFT BOOT (RIGHT SIDE) ··· REPLACEMENT		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CY0A
321222 00	ENGINE MOUNTING ··· REMOVAL AND INSTALLATION		
	135(4A9)	1.0	CY0A
	4J1	0.5	CY0A
	BWC	1.0	CY0A
	OTHERS	0.5	CY0A
	[Additional time allowance]		
	B3 ··· Hydraulic type power steering	0.3	CY0A
	B4 ··· Hydraulic type power steering, Without intercooler	0.2	CY0A
321222 10	ENGINE MOUNTING ··· REPLACEMENT		
	135(4A9)	1.0	CY0A
	4J1	0.5	CY0A
	BWC	1.0	CY0A
	OTHERS	0.5	CY0A
	[Additional time allowance]		
	B3 ··· Hydraulic type power steering	0.3	CY0A
	B4 ··· Hydraulic type power steering, Without intercooler	0.2	CY0A
375041 00	POWER STEERING OIL PUMP V-BELT ··· REMOVAL AND INSTALLATION	0.6	CY0A
375041 10	POWER STEERING OIL PUMP V-BELT ··· REPLACEMENT	0.6	CY0A
375054 00	POWER STEERING RETURN HOSE ··· REMOVAL AND INSTALLATION	0.8	CY0A
	135(4A9)	0.6	CY0A
	[Additional operation]		
	01 ··· Per 1 pc.	0.1	CY0A
	OTHERS	0.8	CY0A
375054 10	POWER STEERING RETURN HOSE ··· REPLACEMENT	0.8	CY0A
	135(4A9)	0.6	CY0A
	[Additional operation]		
	01 ··· Per 1 pc.	0.1	CY0A

CODE	DESCRIPTION	HOUR	MODEL
	OTHERS	0.8	CY0A
110010 00	ENGINE ASSEMBLY ･･･ REMOVAL AND INSTALLATION		
	135(4A9)		
	[Additional time allowance]		
	B3 ･･･ Hydraulic type power steering	0.2	CX0A
	4J1	8.0	CX0A
	[Additional operation]		
	A2 ･･･ Theft prevention engine ECU cover - R&I	0.3	CX0A
	A4 ･･･ Initialization of headlamp automatic levelling-ECU	0.2	CX0A
	CB ･･･ A/T electric oil pump air bleeding	0.2	CX0A
110010 10	ENGINE ASSEMBLY ･･･ REPLACEMENT		
	135(4A9)		
	[Additional time allowance]		
	B3 ･･･ Hydraulic type power steering	0.2	CX0A
	4J1	8.0	CX0A
	[Additional operation]		
	A2 ･･･ Theft prevention engine ECU cover - R&I	0.3	CX0A
	A4 ･･･ Initialization of headlamp automatic levelling-ECU	0.2	CX0A
	CB ･･･ A/T electric oil pump air bleeding	0.2	CX0A
110010 20	ENGINE ASSEMBLY ･･･ OVERHAUL		
	135(4A9)		
	[Additional time allowance]		
	B9 ･･･ Hydraulic type power steering	0.2	CX0A
	4J1	21.5	CX0A
	[Additional operation]		
	A2 ･･･ Theft prevention engine ECU cover - R&I	0.3	CX0A
	A4 ･･･ Initialization of headlamp automatic levelling-ECU	0.2	CX0A
	CB ･･･ A/T electric oil pump air bleeding	0.2	CX0A
110011 00	SHORT ENGINE ASSEMBLY ･･･ REMOVAL AND INSTALLATION		
	135(4A9)		
	[Additional time allowance]		
	C4 ･･･ Hydraulic type power steering	0.2	CX0A
	4J1	11.7	CX0A
	[Additional operation]		
	A1 ･･･ Cylinder head assembly ･･･ overhaul	5.1	CX0A
	B5 ･･･ Theft prevention engine ECU cover - R&I	0.3	CX0A
	B8 ･･･ Initialization of headlamp automatic levelling-ECU	0.2	CX0A
	CB ･･･ A/T electric oil pump air bleeding	0.2	CX0A
110011 10	SHORT ENGINE ASSEMBLY ･･･ REPLACEMENT		
	135(4A9)		
	[Additional time allowance]		
	C4 ･･･ Hydraulic type power steering	0.2	CX0A
	4J1	11.7	CX0A
	[Additional operation]		
	A1 ･･･ Cylinder head assembly ･･･ overhaul	5.1	CX0A
	B5 ･･･ Theft prevention engine ECU cover - R&I	0.3	CX0A
	B8 ･･･ Initialization of headlamp automatic levelling-ECU	0.2	CX0A
	CB ･･･ A/T electric oil pump air bleeding	0.2	CX0A
111110 00	CYLINDER BLOCK ASSEMBLY ･･･ REMOVAL AND INSTALLATION		
	135(4A9)		
	[Additional time allowance]		
	D4 ･･･ Hydraulic type power steering	0.2	CX0A
	4J1	14.8	CX0A
	[Additional operation]		
	A1 ･･･ Cylinder head assembly ･･･ overhaul	5.1	CX0A
	B5 ･･･ Theft prevention engine ECU cover - R&I	0.3	CX0A

CODE	DESCRIPTION	HOUR	MODEL
	B8 ··· Initialization of headlamp automatic levelling-ECU	0.2	CX0A
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
111110 10	CYLINDER BLOCK ASSEMBLY ··· REPLACEMENT		
	135(4A9)		
	[Additional time allowance]		
	D4 ··· Hydraulic type power steering	0.2	CX0A
	4J1	14.8	CX0A
	[Additional operation]		
	A1 ··· Cylinder head assembly ··· overhaul	5.1	CX0A
	B5 ··· Theft prevention engine ECU cover - R&I	0.3	CX0A
	B8 ··· Initialization of headlamp automatic levelling-ECU	0.2	CX0A
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
111210 00	CYLINDER HEAD ASSEMBLY ··· REMOVAL AND INSTALLATION		
	135(4A9)		
	[Additional time allowance]		
	B7 ··· Hydraulic type power steering	0.3	CX0A
	4J1	11.9	CX0A
111210 10	CYLINDER HEAD ASSEMBLY ··· REPLACEMENT		
	135(4A9)		
	[Additional time allowance]		
	B7 ··· Hydraulic type power steering	0.3	CX0A
	4J1	11.9	CX0A
111210 20	CYLINDER HEAD ASSEMBLY ··· OVERHAUL		
	135(4A9)		
	[Additional time allowance]		
	B8 ··· Hydraulic type power steering	0.3	CX0A
	4J1	12.9	CX0A
111221 00	CYLINDER HEAD GASKET ··· REMOVAL AND INSTALLATION		
	135(4A9)		
	[Additional time allowance]		
	C3 ··· Hydraulic type power steering	0.2	CX0A
	4J1	8.4	CX0A
	[Additional operation]		
	A8 ··· Cylinder head assembly ··· cleaning	0.2	CX0A
111221 10	CYLINDER HEAD GASKET ··· REPLACEMENT		
	135(4A9)		
	[Additional time allowance]		
	C3 ··· Hydraulic type power steering	0.2	CX0A
	4J1	8.4	CX0A
	[Additional operation]		
	A8 ··· Cylinder head assembly ··· cleaning	0.2	CX0A
111310 00	ROCKER COVER ASSEMBLY ··· REMOVAL AND INSTALLATION		
	4J1	0.7	CX0A
111310 10	ROCKER COVER ASSEMBLY ··· REPLACEMENT		
	4J1	0.7	CX0A
111311 00	ROCKER COVER GASKET ··· REMOVAL AND INSTALLATION		
	4J1	0.7	CX0A
111311 10	ROCKER COVER GASKET ··· REPLACEMENT		
	4J1	0.7	CX0A
111320 00	OIL PAN ASSEMBLY ··· REMOVAL AND INSTALLATION		
	135(4A9)	1.8	CX0A
	4J1	1.8	CX0A
111320 10	OIL PAN ASSEMBLY ··· REPLACEMENT		
	135(4A9)	1.8	CX0A
	4J1	1.8	CX0A
111321 00	OIL PAN GASKET (LIQUID GASKET) ··· REMOVAL AND INSTALLATION		

CODE	DESCRIPTION	HOUR	MODEL
	135(4A9)	1.8	CX0A
	4J1	1.8	CX0A
111321 10	OIL PAN GASKET (LIQUID GASKET) ··· REPLACEMENT		
	135(4A9)	1.8	CX0A
	4J1	1.8	CX0A
111336 00	TIMING CHAIN (GEAR) CASE ··· REMOVAL AND INSTALLATION		
	4J1	5.2	CX0A
111336 10	TIMING CHAIN (GEAR) CASE ··· REPLACEMENT		
	4J1	5.2	CX0A
111337 00	TIMING CHAIN (GEAR) CASE GASKET ··· REMOVAL AND INSTALLATION		
	4J1	5.2	CX0A
111337 10	TIMING CHAIN (GEAR) CASE GASKET ··· REPLACEMENT		
	4J1	5.2	CX0A
112110 00	PISTON ··· REMOVAL AND INSTALLATION (All)		
	135(4A9)		
	[Additional time allowance]		
	D1 ··· Hydraulic type power steering	0.2	CX0A
	4J1	13.8	CX0A
	[Additional operation]		
	A1 ··· Cylinder head assembly ··· overhaul	5.1	CX0A
	B5 ··· Theft prevention engine ECU cover - R&I	0.3	CX0A
	B8 ··· Initialization of headlamp automatic levelling-ECU	0.2	CX0A
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
112110 10	PISTON ··· REPLACEMENT (All)		
	135(4A9)		
	[Additional time allowance]		
	D1 ··· Hydraulic type power steering	0.2	CX0A
	4J1	13.8	CX0A
	[Additional operation]		
	A1 ··· Cylinder head assembly ··· overhaul	5.1	CX0A
	B5 ··· Theft prevention engine ECU cover - R&I	0.3	CX0A
	B8 ··· Initialization of headlamp automatic levelling-ECU	0.2	CX0A
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
112120 00	PISTON RING ··· REMOVAL AND INSTALLATION (All)		
	135(4A9)		
	[Additional time allowance]		
	D1 ··· Hydraulic type power steering	0.2	CX0A
	4J1	13.8	CX0A
	[Additional operation]		
	A1 ··· Cylinder head assembly ··· overhaul	5.1	CX0A
	B5 ··· Theft prevention engine ECU cover - R&I	0.3	CX0A
	B8 ··· Initialization of headlamp automatic levelling-ECU	0.2	CX0A
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
112120 10	PISTON RING ··· REPLACEMENT (All)		
	135(4A9)		
	[Additional time allowance]		
	D1 ··· Hydraulic type power steering	0.2	CX0A
	4J1	13.8	CX0A
	[Additional operation]		
	A1 ··· Cylinder head assembly ··· overhaul	5.1	CX0A
	B5 ··· Theft prevention engine ECU cover - R&I	0.3	CX0A
	B8 ··· Initialization of headlamp automatic levelling-ECU	0.2	CX0A
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
112210 00	CONNECTING ROD ASSEMBLY ··· REMOVAL AND INSTALLATION (All)		
	135(4A9)		
	[Additional time allowance]		

CODE	DESCRIPTION	HOUR	MODEL
	D1 ··· Hydraulic type power steering	0.2	CX0A
	4J1	13.8	CX0A
	[Additional operation]		
	A1 ··· Cylinder head assembly ··· overhaul	5.1	CX0A
	B5 ··· Theft prevention engine ECU cover - R&I	0.3	CX0A
	B8 ··· Initialization of headlamp automatic levelling-ECU	0.2	CX0A
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
112210 10	CONNECTING ROD ASSEMBLY ··· REPLACEMENT (All)		
	135(4A9)		
	[Additional time allowance]		
	D1 ··· Hydraulic type power steering	0.2	CX0A
	4J1	13.8	CX0A
	[Additional operation]		
	A1 ··· Cylinder head assembly ··· overhaul	5.1	CX0A
	B5 ··· Theft prevention engine ECU cover - R&I	0.3	CX0A
	B8 ··· Initialization of headlamp automatic levelling-ECU	0.2	CX0A
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
112220 00	CONNECTING ROD BEARING (BIG END) ··· REMOVAL AND INSTALLATION (All)		
	135(4A9)		
	[Additional time allowance]		
	D1 ··· Hydraulic type power steering	0.2	CX0A
	4J1	13.8	CX0A
	[Additional operation]		
	A1 ··· Cylinder head assembly ··· overhaul	5.1	CX0A
	B5 ··· Theft prevention engine ECU cover - R&I	0.3	CX0A
	B8 ··· Initialization of headlamp automatic levelling-ECU	0.2	CX0A
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
112220 10	CONNECTING ROD BEARING (BIG END) ··· REPLACEMENT (All)		
	135(4A9)		
	[Additional time allowance]		
	D1 ··· Hydraulic type power steering	0.2	CX0A
	4J1	13.8	CX0A
	[Additional operation]		
	A1 ··· Cylinder head assembly ··· overhaul	5.1	CX0A
	B5 ··· Theft prevention engine ECU cover - R&I	0.3	CX0A
	B8 ··· Initialization of headlamp automatic levelling-ECU	0.2	CX0A
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
112310 00	CRANKSHAFT ASSEMBLY ··· REMOVAL AND INSTALLATION		
	135(4A9)		
	[Additional time allowance]		
	D1 ··· Hydraulic type power steering	0.2	CX0A
	4J1	14.5	CX0A
	[Additional operation]		
	A1 ··· Cylinder head assembly ··· overhaul	5.1	CX0A
	B5 ··· Theft prevention engine ECU cover - R&I	0.3	CX0A
	B8 ··· Initialization of headlamp automatic levelling-ECU	0.2	CX0A
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
112310 10	CRANKSHAFT ASSEMBLY ··· REPLACEMENT		
	135(4A9)		
	[Additional time allowance]		
	D1 ··· Hydraulic type power steering	0.2	CX0A
	4J1	14.5	CX0A
	[Additional operation]		
	A1 ··· Cylinder head assembly ··· overhaul	5.1	CX0A
	B5 ··· Theft prevention engine ECU cover - R&I	0.3	CX0A
	B8 ··· Initialization of headlamp automatic levelling-ECU	0.2	CX0A

CODE	DESCRIPTION	HOUR	MODEL
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
112320 00	CRANKSHAFT MAIN BEARING ··· REMOVAL AND INSTALLATION (All)		
	135(4A9)		
	[Additional time allowance]		
	D1 ··· Hydraulic type power steering	0.2	CX0A
	4J1	14.5	CX0A
	[Additional operation]		
	A1 ··· Cylinder head assembly ··· overhaul	5.1	CX0A
	B5 ··· Theft prevention engine ECU cover - R&I	0.3	CX0A
	B8 ··· Initialization of headlamp automatic levelling-ECU	0.2	CX0A
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
112320 10	CRANKSHAFT MAIN BEARING ··· REPLACEMENT (All)		
	135(4A9)		
	[Additional time allowance]		
	D1 ··· Hydraulic type power steering	0.2	CX0A
	4J1	14.5	CX0A
	[Additional operation]		
	A1 ··· Cylinder head assembly ··· overhaul	5.1	CX0A
	B5 ··· Theft prevention engine ECU cover - R&I	0.3	CX0A
	B8 ··· Initialization of headlamp automatic levelling-ECU	0.2	CX0A
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
112342 00	CRANKSHAFT OIL SEAL (FRONT) ··· REMOVAL AND INSTALLATION		
	4J1	0.8	CX0A
112342 10	CRANKSHAFT OIL SEAL (FRONT) ··· REPLACEMENT		
	4J1	0.8	CX0A
112352 00	CRANKSHAFT OIL SEAL (REAR) ··· REMOVAL AND INSTALLATION		
	4J1	4.7	CX0A
	[Additional operation]		
	A3 ··· Theft prevention engine ECU cover - R&I	0.3	CX0A
	A4 ··· Initialization of headlamp automatic levelling-ECU	0.2	CX0A
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
112352 10	CRANKSHAFT OIL SEAL (REAR) ··· REPLACEMENT		
	4J1	4.7	CX0A
	[Additional operation]		
	A3 ··· Theft prevention engine ECU cover - R&I	0.3	CX0A
	A4 ··· Initialization of headlamp automatic levelling-ECU	0.2	CX0A
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
112370 00	CRANKSHAFT PULLEY ··· REMOVAL AND INSTALLATION		
	135(4A9)	0.7	CX0A
	4J1	0.7	CX0A
	BWC	0.7	CX0A
112370 10	CRANKSHAFT PULLEY ··· REPLACEMENT		
	135(4A9)	0.7	CX0A
	4J1	0.7	CX0A
	BWC	0.7	CX0A
112410 00	FLYWHEEL ··· REMOVAL AND INSTALLATION		
	4J1	4.6	CX0A
	[Additional operation]		
	A3 ··· Theft prevention engine ECU cover - R&I	0.3	CX0A
	A4 ··· Initialization of headlamp automatic levelling-ECU	0.2	CX0A
112410 10	FLYWHEEL ··· REPLACEMENT		
	4J1	4.6	CX0A
	[Additional operation]		
	A3 ··· Theft prevention engine ECU cover - R&I	0.3	CX0A
	A4 ··· Initialization of headlamp automatic levelling-ECU	0.2	CX0A
112411 00	FLYWHEEL RING GEAR ··· REMOVAL AND INSTALLATION		

CODE	DESCRIPTION	HOUR	MODEL
	4J1	4.7	CX0A
	[Additional operation]		
	A3 ··· Theft prevention engine ECU cover - R&I	0.3	CX0A
	A4 ··· Initialization of headlamp automatic levelling-ECU	0.2	CX0A
112411 10	FLYWHEEL RING GEAR ··· REPLACEMENT		
	4J1	4.7	CX0A
	[Additional operation]		
	A3 ··· Theft prevention engine ECU cover - R&I	0.3	CX0A
	A4 ··· Initialization of headlamp automatic levelling-ECU	0.2	CX0A
112420 00	DRIVE PLATE ··· REMOVAL AND INSTALLATION		
	4J1	4.5	CX0A
	[Additional operation]		
	A1 ··· Theft prevention engine ECU cover - R&I	0.3	CX0A
	A4 ··· Initialization of headlamp automatic levelling-ECU	0.2	CX0A
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
112420 10	DRIVE PLATE ··· REPLACEMENT		
	4J1	4.5	CX0A
	[Additional operation]		
	A1 ··· Theft prevention engine ECU cover - R&I	0.3	CX0A
	A4 ··· Initialization of headlamp automatic levelling-ECU	0.2	CX0A
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
113100 45	ENGINE VALVE GENERAL ··· CLEARANCE ADJUSTMENT		
	4J1	1.9	CX0A
113110 00	INLET VALVE ··· REMOVAL AND INSTALLATION (All)		
	135(4A9)		
	[Additional time allowance]		
	C9 ··· Hydraulic type power steering	0.2	CX0A
	4J1	10.4	CX0A
	[Additional operation]		
	A1 ··· Exhaust valve (all) - R&I	1.4	CX0A
113110 10	INLET VALVE ··· REPLACEMENT (All)		
	135(4A9)		
	[Additional time allowance]		
	C9 ··· Hydraulic type power steering	0.2	CX0A
	4J1	10.4	CX0A
	[Additional operation]		
	A1 ··· Exhaust valve (all) ··· replacement	1.4	CX0A
113113 00	INLET VALVE STEM SEAL ··· REMOVAL AND INSTALLATION (All)		
	4J1	4.3	CX0A
	[Additional operation]		
	A1 ··· Exhaust valve stem seal (all) - R&I	1.5	CX0A
113113 10	INLET VALVE STEM SEAL ··· REPLACEMENT (All)		
	4J1	4.3	CX0A
	[Additional operation]		
	A1 ··· Exhaust valve stem seal (all) ··· replacement	1.5	CX0A
113114 00	INLET VALVE SPRING ··· REMOVAL AND INSTALLATION (All)		
	4J1	4.3	CX0A
	[Additional operation]		
	A1 ··· Exhaust valve spring - R&I	1.5	CX0A
113114 10	INLET VALVE SPRING ··· REPLACEMENT (All)		
	4J1	4.3	CX0A
	[Additional operation]		
	A1 ··· Exhaust valve spring ··· replacement	1.5	CX0A
113150 00	EXHAUST VALVE ··· REMOVAL AND INSTALLATION (All)		
	135(4A9)		
	[Additional time allowance]		

CODE	DESCRIPTION	HOUR	MODEL
	C9 ··· Hydraulic type power steering	0.2	CX0A
	4J1	10.4	CX0A
113150 10	EXHAUST VALVE ··· REPLACEMENT (All)		
	135(4A9)		
	[Additional time allowance]		
	C9 ··· Hydraulic type power steering	0.2	CX0A
	4J1	10.4	CX0A
113153 00	EXHAUST VALVE STEM SEAL ··· REMOVAL AND INSTALLATION (All)		
	4J1	4.3	CX0A
113153 10	EXHAUST VALVE STEM SEAL ··· REPLACEMENT (All)		
	4J1	4.3	CX0A
113154 00	EXHAUST VALVE SPRING ··· REMOVAL AND INSTALLATION (All)		
	4J1	4.3	CX0A
113154 10	EXHAUST VALVE SPRING ··· REPLACEMENT (All)		
	4J1	4.3	CX0A
113260 00	ROCKER ARM & CAMSHAFT ASSEMBLY ··· REMOVAL AND INSTALLATION	2.8	CX0A
113260 10	ROCKER ARM & CAMSHAFT ASSEMBLY ··· REPLACEMENT	2.8	CX0A
113420 00	TIMING CHAIN ··· REMOVAL AND INSTALLATION		
	135(4A9)	4.5	CX0A
	4J1	5.4	CX0A
113420 10	TIMING CHAIN ··· REPLACEMENT		
	135(4A9)	4.5	CX0A
	4J1	5.4	CX0A
113520 00	TIMING CHAIN TENSIONER ASSEMBLY ··· REMOVAL AND INSTALLATION		
	4J1	1.5	CX0A
113520 10	TIMING CHAIN TENSIONER ASSEMBLY ··· REPLACEMENT		
	4J1	1.5	CX0A
113521 00	TIMING CHAIN GUIDE ··· REMOVAL AND INSTALLATION		
	135(4A9)	4.5	CX0A
	4J1	5.4	CX0A
113521 10	TIMING CHAIN GUIDE ··· REPLACEMENT		
	135(4A9)	4.5	CX0A
	4J1	5.4	CX0A
113522 00	TIMING CHAIN TENSIONER LEVER ··· REMOVAL AND INSTALLATION	4.5	CX0A
113522 10	TIMING CHAIN TENSIONER LEVER ··· REPLACEMENT	4.5	CX0A
113610 00	CRANKSHAFT SPROCKET ··· REMOVAL AND INSTALLATION		
	4J1	5.5	CX0A
113610 10	CRANKSHAFT SPROCKET ··· REPLACEMENT		
	4J1	5.5	CX0A
113620 00	CAMSHAFT SPROCKET ··· REMOVAL AND INSTALLATION (One piece)		
	4J1	2.8	CX0A
113620 10	CAMSHAFT SPROCKET ··· REPLACEMENT (One piece)		
	4J1	2.8	CX0A
113640 00	OIL PUMP SPROCKET ··· REMOVAL AND INSTALLATION		
	4J1	1.8	CX0A
113640 10	OIL PUMP SPROCKET ··· REPLACEMENT		
	4J1	1.8	CX0A
118120 00	VALVE LIFT ACTUATOR ··· REMOVAL AND INSTALLATION	0.4	CX0A
118120 10	VALVE LIFT ACTUATOR ··· REPLACEMENT	0.4	CX0A
	[Additional operation]		
	A9 ··· Inspection by multi-use tester	0.2	CX0A
118320 00	VALVE LIFT SENSOR ··· REMOVAL AND INSTALLATION	0.7	CX0A
118320 10	VALVE LIFT SENSOR ··· REPLACEMENT	0.7	CX0A
	[Additional operation]		
	A9 ··· Inspection by multi-use tester	0.2	CX0A
118520 00	VALVE LIFT ECU ··· REMOVAL AND INSTALLATION	0.3	CX0A

CODE	DESCRIPTION	HOUR	MODEL
118520 10	VALVE LIFT ECU ··· REPLACEMENT	0.3	CX0A
	[Additional operation]		
	A9 ··· Inspection by multi-use tester	0.2	CX0A
118601 00	OIL CONTROL VALVE ··· REMOVAL AND INSTALLATION		
	4J1	0.3	CX0A
118601 10	OIL CONTROL VALVE ··· REPLACEMENT		
	4J1	0.3	CX0A
	[Additional operation]		
	A9 ··· Inspection by multi-use tester	0.2	CX0A
121010 00	OIL PUMP ASSEMBLY ··· REMOVAL AND INSTALLATION		
	4J1	1.9	CX0A
121010 10	OIL PUMP ASSEMBLY ··· REPLACEMENT		
	4J1	1.9	CX0A
121021 00	OIL PUMP CHAIN TENSIONER ··· REMOVAL AND INSTALLATION		
	4J1	5.4	CX0A
121021 10	OIL PUMP CHAIN TENSIONER ··· REPLACEMENT		
	4J1	5.4	CX0A
121022 00	OIL PUMP DRIVE CHAIN ··· REMOVAL AND INSTALLATION		
	4J1	5.5	CX0A
121022 10	OIL PUMP DRIVE CHAIN ··· REPLACEMENT		
	4J1	5.5	CX0A
122020 00	OIL FILTER ASSEMBLY ··· REMOVAL AND INSTALLATION		
	4J1	0.4	CX0A
122020 10	OIL FILTER ASSEMBLY ··· REPLACEMENT		
	4J1	0.4	CX0A
128201 00	OIL PRESSURE SWITCH ··· REMOVAL AND INSTALLATION		
	4J1	1.0	CX0A
128201 10	OIL PRESSURE SWITCH ··· REPLACEMENT		
	4J1	1.0	CX0A
	[Additional operation]		
	A9 ··· Inspection by multi-use tester	0.2	CX0A
133110 00	INJECTOR (ECI-MULTI) ··· REMOVAL AND INSTALLATION (All)		
	4J1	1.4	CX0A
133110 10	INJECTOR (ECI-MULTI) ··· REPLACEMENT (All)		
	4J1	1.4	CX0A
	[Additional operation]		
	A9 ··· Inspection by multi-use tester	0.2	CX0A
133121 00	THROTTLE BODY (ECI-MULTI) ··· REMOVAL AND INSTALLATION	0.7	CX0A
	135(4A9)	0.7	CX0A
	4J1	0.9	CX0A
	OTHERS	0.7	CX0A
133121 10	THROTTLE BODY (ECI-MULTI) ··· REPLACEMENT	0.7	CX0A
	[Additional operation]		
	A9 ··· Inspection by multi-use tester	0.2	CX0A
	135(4A9)	0.7	CX0A
	[Additional operation]		
	A9 ··· Inspection by multi-use tester	0.2	CX0A
	4J1	0.9	CX0A
	[Additional operation]		
	A9 ··· Inspection by multi-use tester	0.2	CX0A
	OTHERS	0.7	CX0A
	[Additional operation]		
	A9 ··· Inspection by multi-use tester	0.2	CX0A
133132 00	DELIVERY PIPE (ECI-MULTI) ··· REMOVAL AND INSTALLATION		
	4J1	1.2	CX0A
133132 10	DELIVERY PIPE (ECI-MULTI) ··· REPLACEMENT		

CODE	DESCRIPTION	HOUR	MODEL
	4J1	1.2	CX0A
138311 00	WATER TEMPERATURE SENSOR ··· REMOVAL AND INSTALLATION		
	4J1	0.6	CX0A
138311 10	WATER TEMPERATURE SENSOR ··· REPLACEMENT		
	4J1	0.6	CX0A
	[Additional operation]		
	A9 ··· Inspection by multi-use tester	0.2	CX0A
141010 00	WATER PUMP ASSEMBLY ··· REMOVAL AND INSTALLATION		
	135(4A9)	1.0	CX0A
	4J1	1.2	CX0A
141010 10	WATER PUMP ASSEMBLY ··· REPLACEMENT		
	135(4A9)	1.0	CX0A
	4J1	1.2	CX0A
141016 00	WATER PUMP GASKET ··· REMOVAL AND INSTALLATION		
	135(4A9)	1.0	CX0A
	4J1	1.2	CX0A
141016 10	WATER PUMP GASKET ··· REPLACEMENT		
	135(4A9)	1.0	CX0A
	4J1	1.2	CX0A
141021 00	WATER PUMP DRIVE BELT ··· REMOVAL AND INSTALLATION		
	135(4A9)		
	[Additional time allowance]		
	B3 ··· Hydraulic type power steering	0.3	CX0A
	4J1	0.7	CX0A
141021 10	WATER PUMP DRIVE BELT ··· REPLACEMENT		
	135(4A9)		
	[Additional time allowance]		
	B3 ··· Hydraulic type power steering	0.3	CX0A
	4J1	0.7	CX0A
141023 00	WATER PUMP DRIVE BELT AUTO TENSIONER ··· REMOVAL AND INSTALLATIO	0.9	CX0A
141023 10	WATER PUMP DRIVE BELT AUTO TENSIONER ··· REPLACEMENT	0.9	CX0A
142110 00	THERMOSTAT ··· REMOVAL AND INSTALLATION		
	4J1	0.5	CX0A
142110 10	THERMOSTAT ··· REPLACEMENT		
	4J1	0.5	CX0A
142111 00	WATER OUTLET FITTING ··· REMOVAL AND INSTALLATION		
	4J1	0.7	CX0A
142111 10	WATER OUTLET FITTING ··· REPLACEMENT		
	4J1	0.7	CX0A
142112 00	WATER OUTLET GASKET ··· REMOVAL AND INSTALLATION		
	4J1	0.7	CX0A
142112 10	WATER OUTLET GASKET ··· REPLACEMENT		
	4J1	0.7	CX0A
142113 00	THERMOSTAT CASE (HOUSING) ··· REMOVAL AND INSTALLATION		
	4J1	1.0	CX0A
142113 10	THERMOSTAT CASE (HOUSING) ··· REPLACEMENT		
	4J1	1.0	CX0A
142114 00	THERMOSTAT CASE GASKET ··· REMOVAL AND INSTALLATION	1.3	CX0A
	4J1	1.0	CX0A
	OTHERS	1.3	CX0A
142114 10	THERMOSTAT CASE GASKET ··· REPLACEMENT	1.3	CX0A
	4J1	1.0	CX0A
	OTHERS	1.3	CX0A
142212 00	WATER SUCTION (INLET) PIPE ··· REMOVAL AND INSTALLATION		
	4J1	1.3	CX0A
142212 10	WATER SUCTION (INLET) PIPE ··· REPLACEMENT		

CODE	DESCRIPTION	HOUR	MODEL
	4J1	1.3	CX0A
145010 00	RADIATOR ASSEMBLY ··· REMOVAL AND INSTALLATION		
	4J1	1.2	CX0A
145010 10	RADIATOR ASSEMBLY ··· REPLACEMENT		
	4J1	1.2	CX0A
151110 00	INTAKE MANIFOLD ASSEMBLY ··· REMOVAL AND INSTALLATION		
	4J1	2.0	CX0A
151110 10	INTAKE MANIFOLD ASSEMBLY ··· REPLACEMENT		
	4J1	2.0	CX0A
151120 00	INTAKE MANIFOLD GASKET ··· REMOVAL AND INSTALLATION		
	4J1	2.0	CX0A
151120 10	INTAKE MANIFOLD GASKET ··· REPLACEMENT		
	4J1	2.0	CX0A
153110 00	EXHAUST MANIFOLD ASSEMBLY ··· REMOVAL AND INSTALLATION		
	135(4A9)		
	[Additional time allowance]		
	B3 ··· Hydraulic type power steering	0.3	CX0A
	4J1	1.4	CX0A
153110 10	EXHAUST MANIFOLD ASSEMBLY ··· REPLACEMENT		
	135(4A9)		
	[Additional time allowance]		
	B3 ··· Hydraulic type power steering	0.3	CX0A
	4J1	1.4	CX0A
153120 00	EXHAUST MANIFOLD GASKET ··· REMOVAL AND INSTALLATION		
	135(4A9)		
	[Additional time allowance]		
	B3 ··· Hydraulic type power steering	0.3	CX0A
	4J1	1.4	CX0A
153120 10	EXHAUST MANIFOLD GASKET ··· REPLACEMENT		
	135(4A9)		
	[Additional time allowance]		
	B3 ··· Hydraulic type power steering	0.3	CX0A
	4J1	1.4	CX0A
161110 00	ALTERNATOR ASSEMBLY ··· REMOVAL AND INSTALLATION		
	135(4A9)		
	[Additional time allowance]		
	D1 ··· Hydraulic type power steering	0.3	CX0A
	4J1	1.2	CX0A
161110 10	ALTERNATOR ASSEMBLY ··· REPLACEMENT		
	135(4A9)		
	[Additional time allowance]		
	D1 ··· Hydraulic type power steering	0.3	CX0A
	4J1	1.2	CX0A
	[Additional operation]		
	A9 ··· Inspection by multi-use tester	0.2	CX0A
161110 20	ALTERNATOR ASSEMBLY ··· OVERHAUL		
	135(4A9)		
	[Additional time allowance]		
	D1 ··· Hydraulic type power steering	0.3	CX0A
	4J1	2.2	CX0A
161121 00	ALTERNATOR IC REGULATOR ··· REMOVAL AND INSTALLATION		
	135(4A9)		
	[Additional time allowance]		
	D1 ··· Hydraulic type power steering	0.3	CX0A
	4J1	1.8	CX0A
161121 10	ALTERNATOR IC REGULATOR ··· REPLACEMENT		

CODE	DESCRIPTION	HOUR	MODEL
	135(4A9)		
	[Additional time allowance]		
	D1 ··· Hydraulic type power steering	0.3	CX0A
	4J1	1.8	CX0A
161122 00	ALTERNATOR BRUSH HOLDER ASSEMBLY ··· REMOVAL AND INSTALLATION		
	135(4A9)		
	[Additional time allowance]		
	D1 ··· Hydraulic type power steering	0.3	CX0A
	4J1	1.6	CX0A
161122 10	ALTERNATOR BRUSH HOLDER ASSEMBLY ··· REPLACEMENT		
	135(4A9)		
	[Additional time allowance]		
	D1 ··· Hydraulic type power steering	0.3	CX0A
	4J1	1.6	CX0A
161125 00	ALTERNATOR RECTIFIER ··· REMOVAL AND INSTALLATION		
	135(4A9)		
	[Additional time allowance]		
	D1 ··· Hydraulic type power steering	0.3	CX0A
	4J1	1.6	CX0A
161125 10	ALTERNATOR RECTIFIER ··· REPLACEMENT		
	135(4A9)		
	[Additional time allowance]		
	D1 ··· Hydraulic type power steering	0.3	CX0A
	4J1	1.6	CX0A
162110 00	STARTER ASSEMBLY ··· REMOVAL AND INSTALLATION		
	4J1	1.3	CX0A
162110 10	STARTER ASSEMBLY ··· REPLACEMENT		
	4J1	1.3	CX0A
	[Additional operation]		
	A9 ··· Inspection by multi-use tester	0.2	CX0A
162110 20	STARTER ASSEMBLY ··· OVERHAUL		
	4J1	2.3	CX0A
162112 00	STARTER SWITCH ASSEMBLY ··· REMOVAL AND INSTALLATION		
	4J1	1.6	CX0A
162112 10	STARTER SWITCH ASSEMBLY ··· REPLACEMENT		
	4J1	1.6	CX0A
162121 00	STARTER BRUSH HOLDER ASSEMBLY ··· REMOVAL AND INSTALLATION		
	4J1	1.8	CX0A
162121 10	STARTER BRUSH HOLDER ASSEMBLY ··· REPLACEMENT		
	4J1	1.8	CX0A
162124 00	STARTER OVERRUNNING CLUTCH ··· REMOVAL AND INSTALLATION		
	4J1	1.8	CX0A
162124 10	STARTER OVERRUNNING CLUTCH ··· REPLACEMENT		
	4J1	1.8	CX0A
163110 00	IGNITION COIL ASSEMBLY ··· REMOVAL AND INSTALLATION	0.4	CX0A
163110 10	IGNITION COIL ASSEMBLY ··· REPLACEMENT	0.4	CX0A
168301 00	KNOCK SENSOR ··· REMOVAL AND INSTALLATION		
	4J1	0.5	CX0A
168301 10	KNOCK SENSOR ··· REPLACEMENT		
	4J1	0.5	CX0A
	[Additional operation]		
	A9 ··· Inspection by multi-use tester	0.2	CX0A
168321 00	CRANKSHAFT ANGLE SENSOR ··· REMOVAL AND INSTALLATION		
	4J1	0.4	CX0A
168321 10	CRANKSHAFT ANGLE SENSOR ··· REPLACEMENT		
	4J1	0.4	CX0A

CODE	DESCRIPTION	HOUR	MODEL
	[Additional operation]		
	A9 ··· Inspection by multi-use tester	0.2	CX0A
173630 00	BREATHER HOSE ··· REMOVAL AND INSTALLATION	0.3	CX0A
173630 10	BREATHER HOSE ··· REPLACEMENT	0.3	CX0A
178503 00	DC/DC CONVERTER CONTROL UNIT (DRIVE SYSTEM) ··· REMOVAL AND INS	0.7	CX0A
178503 10	DC/DC CONVERTER CONTROL UNIT (DRIVE SYSTEM) ··· REPLACEMENT	0.7	CX0A
	[Additional operation]		
	A9 ··· Inspection by multi-use tester	0.2	CX0A
178635 00	PURGE CONTROL VALVE ··· REMOVAL AND INSTALLATION		
	4J1	0.3	CX0A
178635 10	PURGE CONTROL VALVE ··· REPLACEMENT		
	4J1	0.3	CX0A
	[Additional operation]		
	A9 ··· Inspection by multi-use tester	0.2	CX0A
211110 00	CLUTCH DISC ··· REMOVAL AND INSTALLATION		
	4J1	4.8	CX0A
	[Additional operation]		
	A1 ··· Release bearing - R&I	0.1	CX0A
	A2 ··· Flywheel - R&I	0.3	CX0A
	A7 ··· Theft prevention engine ECU cover - R&I	0.3	CX0A
	B2 ··· Initialization of headlamp automatic levelling-ECU	0.2	CX0A
211110 10	CLUTCH DISC ··· REPLACEMENT		
	4J1	4.8	CX0A
	[Additional operation]		
	A1 ··· Release bearing ··· replacement	0.1	CX0A
	A2 ··· Flywheel ··· replacement	0.3	CX0A
	A7 ··· Theft prevention engine ECU cover - R&I	0.3	CX0A
	B2 ··· Initialization of headlamp automatic levelling-ECU	0.2	CX0A
211120 00	CLUTCH COVER ASSEMBLY ··· REMOVAL AND INSTALLATION		
	4J1	4.8	CX0A
	[Additional operation]		
	A1 ··· Release bearing - R&I	0.1	CX0A
	A2 ··· Flywheel - R&I	0.3	CX0A
	A7 ··· Theft prevention engine ECU cover - R&I	0.3	CX0A
	B2 ··· Initialization of headlamp automatic levelling-ECU	0.2	CX0A
211120 10	CLUTCH COVER ASSEMBLY ··· REPLACEMENT		
	4J1	4.8	CX0A
	[Additional operation]		
	A1 ··· Release bearing ··· replacement	0.1	CX0A
	A2 ··· Flywheel ··· replacement	0.3	CX0A
	A7 ··· Theft prevention engine ECU cover - R&I	0.3	CX0A
	B2 ··· Initialization of headlamp automatic levelling-ECU	0.2	CX0A
212071 00	CLUTCH RELEASE BEARING ··· REMOVAL AND INSTALLATION		
	4J1	4.6	CX0A
	[Additional operation]		
	A1 ··· Theft prevention engine ECU cover - R&I	0.3	CX0A
	A3 ··· Initialization of headlamp automatic levelling-ECU	0.2	CX0A
212071 10	CLUTCH RELEASE BEARING ··· REPLACEMENT		
	4J1	4.6	CX0A
	[Additional operation]		
	A1 ··· Theft prevention engine ECU cover - R&I	0.3	CX0A
	A3 ··· Initialization of headlamp automatic levelling-ECU	0.2	CX0A
233010 00	T/M ASSEMBLY ··· REMOVAL AND INSTALLATION		
	OTHERS		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A

CODE	DESCRIPTION	HOUR	MODEL
233010 10	T/M ASSEMBLY ··· REPLACEMENT		
	OTHERS		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
233010 20	T/M ASSEMBLY ··· OVERHAUL		
	OTHERS		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
233010 9A	T/M ASSEMBLY ··· GROUP WORK (A)		
	OTHERS		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
233010 9B	T/M ASSEMBLY ··· GROUP WORK (B)		
	OTHERS		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
233010 9C	T/M ASSEMBLY ··· GROUP WORK (C)		
	OTHERS		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
233010 9D	T/M ASSEMBLY ··· GROUP WORK (D)		
	OTHERS		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
233010 9E	T/M ASSEMBLY ··· GROUP WORK (E)		
	OTHERS		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
233113 00	T/M DRIVE SHAFT OIL SEAL ··· REMOVAL AND INSTALLATION (One side)		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
233113 80	T/M DRIVE SHAFT OIL SEAL (LEFT SIDE) ··· REPLACEMENT		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
233113 82	T/M DRIVE SHAFT OIL SEAL (RIGHT SIDE) ··· REPLACEMENT		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
233130 00	T/M CONVERTER HOUSING ASSEMBLY ··· REMOVAL AND INSTALLATION		
	OTHERS		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
233130 10	T/M CONVERTER HOUSING ASSEMBLY ··· REPLACEMENT		
	OTHERS		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
233132 00	T/M CONVERTER HOUSING GASKET ··· REMOVAL AND INSTALLATION		
	OTHERS		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
233132 10	T/M CONVERTER HOUSING GASKET ··· REPLACEMENT		
	OTHERS		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
233141 00	T/M OIL PAN ··· REMOVAL AND INSTALLATION		
	OTHERS		
	[Additional operation]		

CODE	DESCRIPTION	HOUR	MODEL
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
233141 10	T/M OIL PAN ··· REPLACEMENT		
	OTHERS		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
233142 00	T/M OIL PAN GASKET ··· REMOVAL AND INSTALLATION		
	OTHERS		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
233142 10	T/M OIL PAN GASKET ··· REPLACEMENT		
	OTHERS		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
233731 00	T/M OIL FILTER ··· REMOVAL AND INSTALLATION		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
233731 10	T/M OIL FILTER ··· REPLACEMENT		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
233810 00	T/M VALVE BODY ASSEMBLY ··· REMOVAL AND INSTALLATION		
	OTHERS		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
233810 10	T/M VALVE BODY ASSEMBLY ··· REPLACEMENT		
	OTHERS		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
234510 00	TORQUE CONVERTER ··· REMOVAL AND INSTALLATION		
	OTHERS		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
234510 10	TORQUE CONVERTER ··· REPLACEMENT		
	OTHERS		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
237500 55	T/M & OIL LINE FLUSHING		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
237531 00	ATF WARMER ASSEMBLY ··· REMOVAL AND INSTALLATION		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
237531 10	ATF WARMER ASSEMBLY ··· REPLACEMENT		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
238121 00	ELECTRIC OIL PUMP ··· REMOVAL AND INSTALLATION	1.5	CX0A
238121 10	ELECTRIC OIL PUMP ··· REPLACEMENT	1.5	CX0A
	[Additional operation]		
	A9 ··· Inspection by multi-use tester	0.2	CX0A
238501 00	T/M ELC CONTROL UNIT ··· REMOVAL AND INSTALLATION		
	[Additional time allowance]		
	R2 ··· 135(4A9), Right-hand drive	0.5	CX0A
	[Additional operation]		
	A2 ··· Electric power steering-ECU - R&I	0.6	CX0A
238501 10	T/M ELC CONTROL UNIT ··· REPLACEMENT		
	[Additional time allowance]		
	R2 ··· 135(4A9), Right-hand drive	0.5	CX0A

CODE	DESCRIPTION	HOUR	MODEL
	[Additional operation]		
	A2 ··· Electric power steering-ECU - R&I	0.6	CX0A
238605 00	CONTROL VALVE ASSY ··· REMOVAL AND INSTALLATION	1.5	CX0A
238605 10	CONTROL VALVE ASSY ··· REPLACEMENT	1.5	CX0A
	[Additional operation]		
	A9 ··· Inspection by multi-use tester	0.2	CX0A
266180 00	FRONT DRIVE SHAFT ASSEMBLY ··· REMOVAL AND INSTALLATION (One side)		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
266180 80	FRONT DRIVE SHAFT ASSEMBLY (LEFT SIDE) ··· REPLACEMENT		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
266180 81	FRONT DRIVE SHAFT ASSEMBLY (LEFT SIDE) ··· OVERHAUL		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
266180 82	FRONT DRIVE SHAFT ASSEMBLY (RIGHT SIDE) ··· REPLACEMENT		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
266180 83	FRONT DRIVE SHAFT ASSEMBLY (RIGHT SIDE) ··· OVERHAUL		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
266183 00	DRIVE SHAFT BOOT ··· REMOVAL AND INSTALLATION (One side)		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
266183 80	DRIVE SHAFT BOOT (LEFT SIDE) ··· REPLACEMENT		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
266183 82	DRIVE SHAFT BOOT (RIGHT SIDE) ··· REPLACEMENT		
	[Additional operation]		
	CB ··· A/T electric oil pump air bleeding	0.2	CX0A
321222 00	ENGINE MOUNTING ··· REMOVAL AND INSTALLATION		
	135(4A9)	1.0	CX0A
	4J1	0.5	CX0A
	BWC	1.0	CX0A
	OTHERS	0.5	CX0A
	[Additional time allowance]		
	B3 ··· Hydraulic type power steering	0.3	CX0A
	B4 ··· Hydraulic type power steering, Without intercooler	0.2	CX0A
321222 10	ENGINE MOUNTING ··· REPLACEMENT		
	135(4A9)	1.0	CX0A
	4J1	0.5	CX0A
	BWC	1.0	CX0A
	OTHERS	0.5	CX0A
	[Additional time allowance]		
	B3 ··· Hydraulic type power steering	0.3	CX0A
	B4 ··· Hydraulic type power steering, Without intercooler	0.2	CX0A
375041 00	POWER STEERING OIL PUMP V-BELT ··· REMOVAL AND INSTALLATION	0.6	CX0A
375041 10	POWER STEERING OIL PUMP V-BELT ··· REPLACEMENT	0.6	CX0A
375054 00	POWER STEERING RETURN HOSE ··· REMOVAL AND INSTALLATION	0.8	CX0A
	135(4A9)	0.6	CX0A
	[Additional operation]		
	01 ··· Per 1 pc.	0.1	CX0A
	OTHERS	0.8	CX0A
375054 10	POWER STEERING RETURN HOSE ··· REPLACEMENT	0.8	CX0A
	135(4A9)	0.6	CX0A
	[Additional operation]		

CODE	DESCRIPTION	HOUR	MODEL
	01 ・・・ Per 1 pc.	0.1	CX0A
	OTHERS	0.8	CX0A

CY0A

PERIODICAL INSPECTION TIME (FOR EUROPE) (GS41)

OPERATION	4N1
12 months or 15,000km inspection	1.5
24 months or 30,000km inspection	3.1
36 months or 45,000km inspection	3.4
48 months or 60,000km inspection	3.4
60 months or 75,000km inspection	1.5
72 months or 90,000km inspection	4.9
84 months or 105,000km inspection	1.5
96 months or 120,000km inspection	3.4
108 months or 135,000km inspection	3.4
108 months or 180,000km Replace	1.4
120 months or 150,000km inspection	3.1
132 months or 165,000km inspection	1.5
144 months or 180,000km inspection	5.2
156 months or 195,000km inspection	1.6
168 months or 210,000km inspection	3.1
180 months or 225,000km inspection	3.4
180 months or 300,000km Replace	1.4
192 months or 240,000km inspection	3.4
204 months or 255,000km inspection	1.5
216 months or 270,000km inspection	4.9
228 months or 285,000km inspection	1.5
240 months or 300,000km inspection	3.4

CY0A

PERIODICAL INSPECTION TIME (FOR EUROPE) (GS41)

OPERATION	4J1
12 months or 20,000km inspection	1.7
24 months or 40,000km inspection	2.6
36 months or 60,000km inspection	3.4
48 months or 80,000km inspection	2.6
[Additional time allowance]	
Automatic transmission	0.3
60 months or 100,000km inspection	1.9
72 months or 120,000km inspection	4.1
84 months or 140,000km inspection	1.7
96 months or 160,000km inspection	2.6
[Additional time allowance]	
Automatic transmission	0.3
108 months or 180,000km inspection	3.6
120 months or 160,000km Replace	0.6
120 months or 200,000km inspection	2.8
[Additional time allowance]	
Automatic transmission	−0.1
132 months or 220,000km inspection	1.7
144 months or 240,000km inspection	4.1
[Additional time allowance]	
Automatic transmission	0.3
156 months or 260,000km inspection	1.7
168 months or 280,000km inspection	2.6
180 months or 300,000km inspection	3.7

CX0A
PERIODICAL INSPECTION TIME (FOR EUROPE) (GS44S)

OPERATION	4N1
12 months or 15,000km inspection	1.5
24 months or 30,000km inspection	3.1
36 months or 45,000km inspection	3.4
48 months or 60,000km inspection	3.4
60 months or 75,000km inspection	1.5
72 months or 90,000km inspection	4.9
84 months or 105,000km inspection	1.5
96 months or 120,000km inspection	3.4
108 months or 135,000km inspection	3.4
108 months or 180,000km Replace	1.4
120 months or 150,000km inspection	3.1
132 months or 165,000km inspection	1.5
144 months or 180,000km inspection	5.2
156 months or 195,000km inspection	1.6
168 months or 210,000km inspection	3.1
180 months or 225,000km inspection	3.4
180 months or 300,000km Replace	1.4
192 months or 240,000km inspection	3.4
204 months or 255,000km inspection	1.5
216 months or 270,000km inspection	4.9
228 months or 285,000km inspection	1.5
240 months or 300,000km inspection	3.4

CX0A
PERIODICAL INSPECTION TIME (FOR EUROPE) (GS44S)

OPERATION	4J1
12 months or 20,000km inspection	1.7
24 months or 40,000km inspection	2.6
36 months or 60,000km inspection	3.4
48 months or 80,000km inspection	2.6
[Additional time allowance]	
Automatic transmission	0.3
60 months or 100,000km inspection	1.9
72 months or 120,000km inspection	4.1
84 months or 140,000km inspection	1.7
96 months or 160,000km inspection	2.6
[Additional time allowance]	
Automatic transmission	0.3
108 months or 180,000km inspection	3.6
120 months or 160,000km Replace	0.6
120 months or 200,000km inspection	2.8
[Additional time allowance]	
Automatic transmission	−0.1
132 months or 220,000km inspection	1.7
144 months or 240,000km inspection	4.1
[Additional time allowance]	
Automatic transmission	0.3
156 months or 260,000km inspection	1.7
168 months or 280,000km inspection	2.6
180 months or 300,000km inspection	3.7

GA0W

PERIODICAL INSPECTION TIME (FOR EUROPE) (ZC)

OPERATION	4N1
12 months or 15,000km inspection	1.6
24 months or 30,000km inspection	3.3
36 months or 45,000km inspection	3.4
48 months or 60,000km inspection	3.5
60 months or 75,000km inspection	1.6
[Additional time allowance]	
With transfer	0.1
72 months or 90,000km inspection	5.0
[Additional time allowance]	
With transfer	0.1
84 months or 105,000km inspection	1.6
96 months or 120,000km inspection	3.5
108 months or 135,000km inspection	3.4
108 months or 180,000km Replace	1.4
120 months or 150,000km inspection	3.3
[Additional time allowance]	
With transfer	0.1
132 months or 165,000km inspection	1.6
144 months or 180,000km inspection	5.2
[Additional time allowance]	
With transfer	0.1
156 months or 195,000km inspection	1.7
168 months or 210,000km inspection	3.3
180 months or 225,000km inspection	3.4
[Additional time allowance]	
With transfer	0.1
180 months or 300,000km Replace	1.4
192 months or 240,000km inspection	3.5
204 months or 255,000km inspection	1.6
216 months or 270,000km inspection	5.0
[Additional time allowance]	
With transfer	0.1
228 months or 285,000km inspection	1.6
240 months or 300,000km inspection	3.5
[Additional time allowance]	
With transfer	0.1

CY0A

PERIODICAL INSPECTION TIME (FOR EXP/GCC) (GS41)

OPERATION	4J1
First 1,000km Inspection	0.8
6 months or 10,000km inspection	0.4
12 months or 15,000km Replace	0.7
12 months or 20,000km inspection	1.8
18 months or 30,000km inspection	0.4
24 months or 30,000km Replace	0.7
24 months or 40,000km inspection	2.5
30 months or 50,000km inspection	0.4
36 months or 45,000km Replace	0.7
36 months or 60,000km inspection	3.9
42 months or 70,000km inspection	0.4
48 months or 60,000km Replace	0.7

OPERATION	4J1
48 months or 80,000km inspection	2.5
54 months or 90,000km inspection	0.4
60 months or 75,000km Replace	0.7
60 months or 100,000km inspection	1.9
66 months or 110,000km inspection	0.4
72 months or 90,000km Replace	0.7
72 months or 120,000km inspection	4.4
78 months or 130,000km inspection	0.4
84 months or 105,000km Replace	0.7
84 months or 140,000km inspection	1.8
90 months or 150,000km inspection	0.4
96 months or 120,000km Replace	0.7
96 months or 160,000km inspection	2.7
102 months or 170,000km inspection	0.4
108 months or 135,000km Replace	0.7
108 months or 180,000km inspection	3.9
114 months or 190,000km inspection	0.4
120 months or 150,000km Replace	0.7
120 months or 200,000km inspection	2.6