

Overhaul Plan - Head					
Engine Type		P/N	JPY	NEW JPY	NOTE
NISSAN A		31301010	Negotiable	Negotiable	We estimate separately
NISSAN L		31301020	Negotiable	Negotiable	We estimate separately
CA18DE(T)	Lash ADJ	31301050	¥210,000	¥247,000	
	Shim ADJ	31301060	¥235,000	¥280,000	
SR20DE(T)	Lash ADJ	31301070	¥190,000	¥203,000	
	Shim ADJ	31301080	¥215,500	¥236,000	
RB20,25DE(T)	Lash ADJ	31301090	¥267,000	¥282,000	
	Shim ADJ	31301100	¥301,000	¥326,000	
RB26DETT		31301110	¥301,000	¥326,000	
VG30DE(T)	Lash ADJ	31301140	¥318,000	¥361,000	
	Shim ADJ	31301150	¥352,000	¥405,000	
VQ35DE (HR)		31301130	¥352,000	¥405,000	
4G63		31301160	¥210,000	¥247,000	
4B11		31301120	¥235,500	¥307,000	
EJ20	Lash ADJ	31301240	¥222,400	¥239,000	
	Shim ADJ	31301250	¥247,900	¥261,000	
EJ25	Lash ADJ	31301300	¥222,400	¥239,000	
	Shim ADJ	31301310	¥247,900	¥261,000	
4AG	16VALVE	31301320	¥235,500	¥280,000	
	20VALVE	31301330	¥283,700	¥350,000	
1JZ (vvt-i)		31301340	¥331,000	¥379,000	
2JZ (vvt-i)		31301350	¥331,000	¥379,000	
3 cylinder DOHC	Lash ADJ	31301260	¥153,100	¥196,600	
	Shim ADJ	31301270	¥178,600	¥229,600	
4 cylinder DOHC	Lash AD	31301170	¥190,800	¥247,000	
	Shim ADJ	31301180	¥216,300	¥280,000	
4 cylinder boxer DOHC	Lash ADJ	31301280	¥203,200	¥283,000	
	Shim ADJ	31301290	¥228,700	¥305,000	
Inline 6	Lash AD	31301190	¥268,200	¥335,000	
	Shim ADJ	31301200	¥302,200	¥379,000	
V6	Lash ADJ	31301210	¥289,200	¥361,000	
	Shim ADJ	31301220	¥323,200	¥405,000	

Overhaul Plan - Bottom end

Engine Type	P/N	JPY	NEW JPY	NOTE
NISSAN A	32301010	Negotiable	Negotiable	We estimate separately
NISSAN L	32301020	Negotiable	Negotiable	We estimate separately
CA18DE(T)	32301050	¥250,000	¥310,800	
SR20DE(T)	32301070	¥250,000	¥310,800	
RB20,25DE(T)	32301090	¥357,000	¥427,800	<ul style="list-style-type: none"> • Needs ¥ 10,000 extra for RB22,24 • ¥ 29,000 extra is needed for assembling FR diff
RB26DETT	32301110	¥357,000	¥427,800	<ul style="list-style-type: none"> • ¥ 29,000 extra is needed for assembling FR diff
VG30DE(T)	32301140	¥398,000	¥473,000	
VQ35DE (HR)	32301130	¥398,000	¥473,000	
4G63	32301160	¥250,000	¥310,800	
4B11	32301150	¥250,000	¥310,800	
EJ20	32301210	¥292,000	¥317,800	
EJ25	32301240	¥292,000	¥317,800	
4AG	32301250	¥250,000	¥310,800	
1JZ (vvt-i)	32301260	¥357,000	¥427,800	
2JZ (vvt-i)	32301270	¥357,000	¥427,800	
3 cylinder	32301220	¥223,500	¥278,000	
4 cylinder	32301170	¥250,000	¥310,800	
4 cylinder boxer	32301230	¥292,000	¥357,800	
Inline 6	32301180	¥357,000	¥427,800	
V6	32301190	¥398,000	¥473,000	

Engine overhaul Plan					
Engine Type		P/N	JPY	NEW JPY	NOTE
NISSAN A		33301010	Negotiable	Negotiable	We estimate separately
NISSAN L		33301020	Negotiable	Negotiable	We estimate separately
CA18DE(T)	Lash ADJ	33301050	¥467,000	¥523,300	
	Shim ADJ	33301060	¥501,000	¥567,300	
SR20DE(T)	Lash ADJ	33301070	¥447,000	¥523,300	
	Shim ADJ	33301080	¥481,000	¥567,300	
RB20,25DE(T)	Lash ADJ	33301090	¥603,000	¥701,600	• Needs ¥ 10,000 extra for RB22,24
	Shim ADJ	33301100	¥654,000	¥767,600	• ¥ 29,000 extra is needed for assembling FR diff
RB26DETT		33301110	¥654,000	¥761,600	• ¥ 29,000 extra is needed for assembling FR diff
VG30DE(T)	Lash ADJ	33301140	¥712,000	¥844,000	
	Shim ADJ	33301150	¥763,000	¥910,000	
VQ35DE (HR)		33301130	¥763,000	¥910,000	
4G63		33301160	¥467,000	¥523,300	
4B11		33301230	¥501,000	¥567,300	
EJ20	Lash ADJ	33101240	¥506,000	¥615,800	
	Shim ADJ	33101250	¥540,000	¥659,800	
EJ25	Lash ADJ	33301240	¥506,000	¥615,800	
	Shim ADJ	33301250	¥540,000	¥659,800	
4AG	16VALVE	33301260	¥501,000	¥611,300	
	20VALVE	33301270	¥549,200	¥664,300	
1JZ (vvt-i)		33301280	¥684,000	¥814,600	
2JZ (vvt-i)		33301290	¥684,000	¥814,600	
3 cylinder DOHC	Lash ADJ	33101260	¥389,600	¥494,100	
	Shim ADJ	33101270	¥415,100	¥527,100	
4 cylinder DOHC	Lash ADJ	33301170	¥447,800	¥567,300	
	Shim ADJ	33301180	¥481,800	¥611,300	
4 cylinder boxer DOHC	Lash ADJ	33101280	¥486,800	¥659,800	
	Shim ADJ	33101290	¥520,800	¥703,800	
Inline 6	Lash ADJ	33301190	¥604,200	¥748,600	
	Shim ADJ	33301200	¥655,200	¥814,600	
V6	Lash ADJ	33301210	¥683,200	¥844,000	
	Shim ADJ	33301220	¥734,200	¥910,000	

MODIFICATION PLAN - BOTTOM END

Engine Type	P/N	JPY	NEW JPY	NOTE
3 cylinder	32302040	¥126,000	¥149,000	
4 cylinder	32302010	¥118,000	¥138,800	
4 cylinder boxer	32302050	¥143,000	¥163,800	
Inline 6	32302020	¥154,000	¥169,800	
V6	32302030	¥195,000	¥215,000	

MODIFICATION PLAN - HEAD

Engine Type	P/N	JPY	NEW JPY	NOTE
NISSAN A	31302000	¥76,000	¥87,000	
NISSAN L	31302010	¥113,000	¥127,000	
CA18DE(T)	31302020	¥114,000	¥115,000	
SR20DE(T)	31302030	¥114,000	¥115,000	
RB20,25DE(T)	31302040	¥170,000	¥172,000	
RB26DETT	31302080	¥170,000	¥172,000	
VG30DE(T)	31302170	¥216,000	¥229,000	
VQ35DE (HR)	31302180	¥216,000	¥229,000	
VR38DETT	31302250	¥174,000	¥176,000	
4G63	31302120	¥114,000	¥115,000	
4B11	31302190	¥114,000	¥115,000	
EJ20	31302140	¥114,000	¥121,000	
EJ25	31302200	¥114,000	¥121,000	
4AG	16VALVE	¥142,000	¥159,000	
	20VALVE	¥175,000	¥190,000	
1JZ (vvt-i)	31302230	¥212,000	¥225,000	
2JZ (vvt-i)	31302240	¥212,000	¥225,000	
3 cylinder DOHC	31302150	¥93,600	¥119,600	
4 cylinder DOHC	31302050	¥122,800	¥159,000	
4 cylinder boxer DOHC	31302160	¥128,800	¥165,000	
Inline 6 DOHC	31302060	¥183,200	¥225,000	
V6 DOHC	31302070	¥187,200	¥229,000	
4 cylinder OHC	31302090	¥66,400	¥87,000	
Inline 6 OHC	31302100	¥98,600	¥127,000	
V6 OHC	31302110	¥102,600	¥131,000	

MODIFICATION PLAN						
Service		Engine Type	P/N	JPY	NEW JPY	NOTE
Modification for bigger Cam		RB26	31101010	¥30,000	¥32,000	
Shim adjustment	CA18DE(T)		31102070	¥32,000	¥38,000	
	SR20DE(T)		31102080	¥32,000	¥38,000	
	RB20,25DE(T)		31102090	¥48,000	¥56,000	
	RB26DETT		31102100	¥48,000	¥56,000	
	VG30DE(T)		31102110	¥54,000	¥59,000	
	VQ35DE (HR)		31102120	¥54,000	¥59,000	
	4G63		31102130	¥32,000	¥38,000	
	4B11		31102140	¥32,000	¥38,000	
	EJ20		31102150	¥36,000	¥42,000	
	EJ25		31102160	¥36,000	¥42,000	
	4AG	16VALVE	31102170	¥32,000	¥38,000	
		20VALVE	31102180	¥40,000	¥48,000	
	1JZ (vvt-i)		31102190	¥48,000	¥56,000	
	2JZ (vvt-i)		31102200	¥48,000	¥56,000	
	Inline 6	12VALVE	31102040	¥24,000	¥30,000	
		16VALVE	31102010	¥32,000	¥38,000	
		20VALVE	31102050	¥40,000	¥48,000	
		24VALVE	31102020	¥48,000	¥56,000	
	4 cylinder boxer	16VALVE	31102060	¥36,000	¥42,000	
	V6	24VALVE	31102030	¥54,000	¥59,000	
Head polishing	grind thickness ~2.0mm	3 cylinder	31103070	¥9,000	¥9,000	no changes
		4 cylinder	31103010	¥10,000	¥10,000	no changes
		4 cylinder boxer	31103080	¥16,000	¥16,000	no changes
		Inline 6	31103020	¥14,000	¥14,000	no changes
		V 6	31103030	¥18,000	¥18,000	no changes
	grind thickness 2.1mm~	3 cylinder	31103090	¥13,000	¥13,000	no changes
		4 cylinder	31103040	¥14,000	¥14,000	no changes
		4 cylinder boxer	31103110	¥22,000	¥22,000	no changes
		Inline 6	31103050	¥18,000	¥18,000	no changes
		V 6	31103060	¥26,000	¥26,000	no changes
Port polishing	CA18DE(T)		31104060	¥160,000	¥176,000	
	SR20DE(T)		31104070	¥160,000	¥176,000	
	RB20,25DE(T)		31104080	¥240,000	¥264,000	
	RB26DETT		31104090	¥240,000	¥264,000	
	VG30DE(T)		31104100	¥240,000	¥264,000	
	VQ35DE (HR)		31104110	¥240,000	¥264,000	
	4G63		31104120	¥160,000	¥176,000	
	4B11		31104130	¥160,000	¥176,000	
	EJ20		31104140	¥160,000	¥176,000	
	EJ25		31104150	¥160,000	¥176,000	
	4AG	16VALVE	31104160	¥160,000	¥176,000	
		20VALVE	31104170	¥200,000	¥220,000	
	1JZ (vvt-i)		31104180	¥240,000	¥264,000	
	2JZ (vvt-i)		31104190	¥240,000	¥264,000	
	8 VALVE		31104010	¥80,000	¥88,000	
	12 VALVE		31104020	¥120,000	¥132,000	
	16 VALVE		31104030	¥160,000	¥176,000	
	20 VALVE		31104050	¥200,000	¥220,000	
	24 VALVE		31104040	¥240,000	¥264,000	

MODIFICATION PLAN						
Service	Engine Type	P/N	JPY	NEW JPY	NOTE	
Port smoothning	3 気筒	31105030	¥42,000	¥45,000		
	4 気筒	31105010	¥56,000	¥60,000		
	6 気筒	31105020	¥84,000	¥90,000		
Valvespring cleaning* assembly	1 VALVE	31106010	¥1,200	¥2,000		
	8 VALVE	31106020	¥8,000	¥8,000	no changes	
	12 VALVE	31106030	¥12,000	¥12,000	no changes	
	16 VALVE	31106040	¥16,000	¥16,000	no changes	
	20 VALVE	31106050	¥20,000	¥20,000	no changes	
	24 VALVE	31106060	¥24,000	¥24,000	no changes	
Cylinder head water jacket modification	Boring	RB26	31107010	¥18,000	¥18,000	no changes
	Boring+ plug replacement		31107020	¥26,000	¥26,000	no changes
	Plug replacement(F,R)		31108010	¥8,000	¥10,000	
Cylinder argon weld	Welding	each part	31109010	¥12,000	¥12,000	no changes
	Welding+bend correction	L6	31109020	¥40,000	¥40,000	no changes
Cylinder capacity adj	Capacity adj + head polishing	3 cylinder	31110060	¥30,000	¥30,000	no changes
		4 cylinder	31110070	¥40,000	¥40,000	no changes
		4 cylinder boxer	31110080	¥44,000	¥44,000	no changes
		Inline 6	31110090	¥60,000	¥60,000	no changes
		V 6	31110100	¥66,000	¥66,000	no changes
	Cylinder modification Capacity adj + Head polishing	3 cylinder	31110030	¥39,000	¥39,000	no changes
		4 cylinder	31110010	¥52,000	¥52,000	no changes
		4 cylinder boxer	31110040	¥56,000	¥59,000	
		Inline 6	31110020	¥78,000	¥78,000	no changes
		V 6	31110050	¥84,000	¥88,000	
Valve lapping	1 VALVE	31111010	¥800	¥800	no changes	
Valve polishing	Each Valve	31112010	¥1,000	¥1,000	no changes	
Stud cam cap bearing bolt assembly	RB26,25,20	31113010	¥7,000	¥7,000	no changes	

VALVE GUIDE REPLACEMENT				
Engine Type	P/N	JPY	NEW JPY	NOTE
L6	31303020	¥87,000	¥101,000	
CA18DE(T)	31303170	¥88,000	¥89,000	
SR20DE(T)	31303040	¥88,000	¥89,000	
RB20,25DE(T)	31303050	¥132,000	¥134,000	
RB26DETT	31303060	¥132,000	¥134,000	
VR38DETT	31303180	¥132,000	¥134,000	
4G63	31303130	¥88,000	¥89,000	
4B11	31303150	¥88,000	¥89,000	
EJ20	31303140	¥88,000	¥89,000	
EJ25	31303160	¥88,000	¥89,000	
1 VALVE	31303070	¥7,700	¥9,200	
8 VALVE	31303080	¥58,000	¥69,000	
12 VALVE	31303090	¥87,000	¥101,000	
16 VALVE	31303100	¥116,000	¥133,000	
20 VALVE	31303110	¥145,000	¥160,000	
24 VALVE	31303120	¥174,000	¥187,000	

VALVE GUIDE REPLACEMENT/DETAILS					
Service	Engine Type	P/N	JPY	NEW JPY	NOTE
Valve guide replacement Material: phosphor bronz (PBB)	L6	31114020	¥51,000	¥65,000	
	CA18DE(T)	31114170	¥40,000	¥41,000	
	SR20DE(T)	31114040	¥40,000	¥41,000	
	RB20,25DE(T)	31114050	¥60,000	¥62,000	
	RB26DETT	31114060	¥60,000	¥62,000	
	VR38DETT	31114180	¥60,000	¥62,000	
	4G63	31114130	¥40,000	¥41,000	
	4B11	31114150	¥40,000	¥41,000	
	EJ20	31114140	¥40,000	¥41,000	
	EJ25	31114160	¥40,000	¥41,000	
	1 VALVE	31114070	¥4,500	¥6,000	
	8 VALVE	31114080	¥34,000	¥45,000	
	12 VALVE	31114090	¥51,000	¥65,000	
	16 VALVE	31114100	¥68,000	¥85,000	
20 VALVE	31114110	¥85,000	¥100,000		
24 VALVE	31114120	¥102,000	¥115,000		
Valve guide replacement (Using provided valve guide)	1 VALVE	31115010	¥1,100	¥1,100	no changes
	8 VALVE	31115020	¥8,000	¥8,800	
	12 VALVE	31115030	¥12,000	¥13,000	
	16 VALVE	31115040	¥16,000	¥17,000	
	20 VALVE	31115050	¥20,000	¥22,000	
	24 VALVE	31115060	¥24,000	¥26,000	
Valve guide replacement + valve seat cut + valve length adj (Using provided valve guide)	1 VALVE	31116010	¥3,300	¥4,300	no changes
	8 VALVE	31116020	¥26,000	¥32,800	
	12 VALVE	31116030	¥38,000	¥49,000	
	16 VALVE	31116040	¥50,000	¥65,000	
	20 VALVE	31116050	¥62,000	¥82,000	
	24 VALVE	31116060	¥74,000	¥98,000	

VALVE SEAT RING REPLACEMENT					
Material	Engine Type	P/N	JPY	NEW JPY	NOTE
Heat resisting steel	1 VALVE	31304010	¥7,600	¥7,800	
	8 VALVE	31304020	¥58,000	¥60,000	
	12 VALVE	31304030	¥87,000	¥90,000	
	16 VALVE	31304040	¥116,000	¥120,000	
	20 VALVE	31304050	¥145,000	¥150,000	
	24 VALVE	31304060	¥174,000	¥178,000	
Beryllium	1 VALVE	31305010	¥13,000	¥13,000	no changes
	8 VALVE	31305020	¥96,000	¥104,000	
	12 VALVE	31305030	¥144,000	¥156,000	
	16 VALVE	31305040	¥192,000	¥208,000	
	20 VALVE	31305050	¥240,000	¥260,000	
	24 VALVE	31305060	¥288,000	¥312,000	
	VR38DETT	31305180	¥204,000	¥235,000	
	RB26	31305080	¥204,000	¥235,000	
	SR20	31305070	¥136,000	¥156,000	
	EJ20	31305090	¥136,000	¥156,000	
	EJ25	31305170	¥136,000	¥156,000	
	4B11	31305140	¥136,000	¥156,000	
4G63	31305130	¥136,000	¥156,000		

VALVE SEAT RING REPLACEMENT/DETAILS					
Material	Engine Type	P/N	JPY	NEW JPY	NOTE
Seat ring replacement (use provided seat ring)	1 VALVE	31117010	¥3,300		no changes
	8 VALVE	31117020	¥24,000		
	12 VALVE	31117030	¥36,000		
	16 VALVE	31117040	¥48,000		
	20 VALVE	31117050	¥60,000		
	24 VALVE	31117060	¥72,000		
Seat ring replacement + Valve seat cutting + Valve set length adjustment (use provided seat ring)	1 VALVE	31118010	¥6,500		no changes
	8 VALVE	31118020	¥48,000		
	12 VALVE	31118030	¥72,000		
	16 VALVE	31118040	¥96,000		
	20 VALVE	31118050	¥120,000		
	24 VALVE	31118060	¥144,000		
Valve seat cutting + Valve set length adjustment	1 VALVE	31120010	¥3,200		no changes
	8 VALVE	31120020	¥24,000		
	12 VALVE	31120030	¥36,000		
	16 VALVE	31120040	¥48,000		
	20 VALVE	31120050	¥60,000		
	24 VALVE	31120060	¥72,000		
Valve seat cutting (for large size valve) + Valve set length adjustment	1 VALVE	31120070	¥4,600		no changes
	8 VALVE	31120080	¥34,000		
	12 VALVE	31120090	¥51,000		
	16 VALVE	31120100	¥68,000		
	20 VALVE	31120110	¥85,000		
	24 VALVE	31120120	¥102,000		
Seat ring inner diameter expansion	1 VALVE	31121010	¥1,900		no changes
	8 VALVE	31121020	¥14,000		
	12 VALVE	31121030	¥21,000		
	16 VALVE	31121040	¥28,000		
	20 VALVE	31121050	¥35,000		
	24 VALVE	31121060	¥42,000		

MODIFICATION PLAN - BOTTOM END							
Service		Engine Type	P/N	JPY	NEW JPY	NOTE	
Cylinder block polishing	amount ~1.0mm	3 cylinder	32101070	¥12,000	¥14,000		
		4 cylinder	32101010	¥16,000	¥16,000	no changes	
		4 cylinder boxer	32101080	¥24,000	¥24,000	no changes	
		Inline 6	32101020	¥20,000	¥20,000	no changes	
		V6	32101030	¥30,000	¥30,000	no changes	
	amount 1.1mm~	3 cylinder	32101090	¥15,000	¥17,000		
		4 cylinder	32101040	¥20,000	¥20,000	no changes	
		4 cylinder boxer	32101100	¥30,000	¥30,000	no changes	
		Inline 6	32101050	¥25,000	¥25,000	no changes	
		V6	32101060	¥38,000	¥38,000	no changes	
Cylinder block Plateau honing (amount ~0.09mm)	STD	3 cylinder	32102070	¥21,000	¥28,000		
		4 cylinder	32102010	¥24,000	¥30,000		
		4 cylinder boxer	32102090	¥28,000	¥34,000		
		Inline 6	32102030	¥36,000	¥45,000		
		V6	32102050	¥40,000	¥52,000		
	w/ dummy head	3 cylinder	32102080	¥28,000	¥36,000		
		4 cylinder	32102020	¥32,000	¥40,000		
		4 cylinder boxer	32102100	¥40,000	¥50,000		
		Inline 6	32102040	¥48,000	¥57,000		
		V6	32102060	¥53,000	¥65,000		
Cylinder block boring + Plateau honing (amount 0.1~3.5mm)	STD	3 cylinder	32103090	¥27,000	¥34,000		
		4 cylinder	32103010	¥36,000	¥38,000		
		4 cylinder boxer	32103110	¥40,000	¥40,000	no changes	
		Inline 6	32103030	¥48,000	¥54,000		
		V6	32103050	¥55,000	¥60,000		
	w/ dummy head	RB22,24	32103070	¥52,000	¥60,000		
		3 cylinder	32103100	¥34,000	¥40,000		
		4 cylinder	32103020	¥44,000	¥48,000		
		4 cylinder boxer	32103120	¥52,000	¥55,000		
		Inline 6	32103040	¥60,000	¥66,000		
	V6	32103060	¥68,000	¥75,000			
	RB22,24	32103080	¥64,000	¥72,000			
Dummy head + Plateau honing(w/ dummy head)		EJ20	32102110	¥52,000	¥58,000		
Dummy head + boring(w/ Dummy block) + Plateau honing		EJ20	32103130	¥64,000	¥70,000		
Cylinder block(w/ dummy head) Dummy crank center boring + Plateau honing (1.0mm over or more)		4 cylinder	32123010	¥80,000	discard		
		Inline 6	32123020	¥120,000	discard		
Head studs assembly			32105010	¥7,000	¥7,000	no changes	
Crank cap bearing studs assembly			32106010	¥7,000	¥7,000	no changes	
Cylinder block Modification for larger Con Rod (Bore up SR20 to 2.2L) (Bore up RB20 to 2.4L)		RB20/25/26	32104010	¥30,000	¥30,000	no changes	
	STD Con Rod	SR20	32104020	¥38,000	¥38,000	no changes	
	H-beam Con Rod		32104030	¥25,000	¥25,000	no changes	
		4G63	32104040	-	¥23,000	new	
		2JZ-GTE	3.6 ℓ	32104050	-	¥58,000	new
			3.4 ℓ	32104060	-	¥30,000	new
		EJ25	32104070	-	¥12,000	new	

PISTONS					
Service	Engine Type	P/N	JPY	NEW JPY	NOTE
Piston valve recessing	2 VALVE	32109010	¥5,000	¥5,500	※Price per 1 cylinder
	4 VALVE	32109030	¥9,000	¥9,500	
Piston head polishing	1 cylinder	32110010	¥5,000	¥5,000	no changes
Piston snap ring grooving + pin modification for full-flow	1 cylinder	32111010	¥6,000	¥6,000	no changes
Piston weight adj	1 cylinder	32112010	¥4,000	¥4,000	no changes
Piston oiljet modification	1 cylinder	32124010	¥6,000	¥6,000	no changes

CONNECTING RODS					
Service	Engine Type	P/N	JPY	NEW JPY	NOTE
Con Rod bush modification	STD	32113010	¥8,000	¥8,000	no changes
	eccentric	32113020	¥10,000	¥10,000	no changes
Con Rod weight adj	each rod	32115010	¥6,000	¥6,000	no changes
Con Rod bearing metal assembly	4 cylinder	32116010	¥12,000	¥15,000	
	Inline 6, V6	32116020	¥18,000	¥22,000	
	NISSAN A	32116040	¥12,000	¥15,000	
	NISSAN L	32116050	¥18,000	¥22,000	
	CA18DE(T)	32116060	¥12,000	¥15,000	
	SR20DE(T)	32116070	¥12,000	¥15,000	
	RB20,25DE(T)	32116080	¥18,000	¥22,000	
	RB26DETT	32116090	¥18,000	¥22,000	
	VG30DE(T)	32116100	¥18,000	¥22,000	
	VQ35DE (HR)	32116110	¥18,000	¥22,000	
	4G63	32116120	¥12,000	¥15,000	
	4B11	32116130	¥12,000	¥15,000	
	EJ20	32116140	¥12,000	¥18,000	
	EJ25	32116150	¥12,000	¥18,000	
	4AG	32116160	¥12,000	¥15,000	
1JZ	32116170	¥18,000	¥22,000		
2JZ	32116180	¥18,000	¥22,000		

CRANKSHAFT						
Service		Engine Type	P/N	JPY	NEW JPY	NOTE
Crankshaft dynamic balancing	STD	4 cylinder	32117010	¥12,000	¥14,800	
		Inline 6	32117020	¥17,000	¥18,800	
		V6,3 cylinder	32117030	¥40,000	¥45,000	
	Lightweight	4 cylinder	32117040	¥28,000	¥28,000	no changes
		6 cylinder	32117050	¥30,000	¥30,000	no changes
Crankshaft bent correction			32118010	¥10,000	¥11,000	
Crankshaft lapping		4 cylinder	32119010	¥20,000	¥23,000	
		6 cylinder	32119030	¥27,000	¥30,000	
Crankshaft tufftriding		L4,6	32120010	¥17,000	¥20,000	
Crankshaft bearing metal assembl		3 cylinder	32121030	¥12,000	¥15,000	Price of the bearing metal is not included
		Inline 4	32121010	¥15,000	¥18,000	
		4 cylinder boxer	32121040	¥24,000	¥28,000	
		Inline 6、 V6	32121020	¥20,000	¥23,000	
		NISSAN A	32121050	¥15,000	¥18,000	
		NISSAN L	32121060	¥20,000	¥23,000	
		CA18DE(T)	32121070	¥15,000	¥18,000	
		SR20DE(T)	32121080	¥15,000	¥18,000	
		RB20,25DE(T)	32121090	¥20,000	¥23,000	
		RB26DETT	32121100	¥20,000	¥23,000	
		VG30DE(T)	32121110	¥20,000	¥23,000	
		VQ35DE (HR)	32121120	¥20,000	¥23,000	
		4G63	32121130	¥15,000	¥18,000	
		4B11	32121140	¥15,000	¥18,000	
		EJ20	32121150	¥24,000	¥28,000	
		EJ25	32121160	¥24,000	¥28,000	
		4AG	32121170	¥15,000	¥18,000	
		1JZ (vvt-i)	32121180	¥20,000	¥23,000	
		2JZ (vvt-i)	32121190	¥20,000	¥23,000	
Crankshaft single key modification		L6	32122010	¥25,000	¥25,000	no changes

FLYWHEEL

Service	P/N	JPY	NEW JPY	NOTE
Flywheel balancing	34101010	¥9,000	¥9,000	no changes
Clutch cover balancing	34101020	¥9,000	¥9,000	no changes
Multiple plate clutch kit balancing	34101030	¥18,000	¥18,000	no changes
Puley balancing	34101040	¥9,000	¥9,000	no changes

CAM MODIFICATION

Service	Application	P/N	JPY	NEW JPY	NOTE
Manganese phosphate treatment	1 shaft	34108130	¥3,000	¥3,500	
Cam profile design fee		34108140	¥28,000	¥35,000	

OTHERS

Service	Application	P/N	JPY	NEW JPY	NOTE
Transmission overhaul	NISSAN 56A,60A	34103010	¥76,000	¥90,000	
	NISSAN 71B,71C	34103020	¥76,000	¥90,000	
	NISSAN FS5R30A	34103030	¥100,000	¥120,000	
	HOLINGER	34103040	¥100,000	¥120,000	
Transfer overhaul	BNR32/33/34	34104010	¥68,000	¥110,000	
Exchange diff gear	H type	34105010	¥55,000	¥75,000	
	R type	34105020	¥45,000	¥65,000	
LSD insert		34108150	¥25,000	¥29,000	
LSD overhaul		34108000	¥25,000	¥29,000	