दिनांक **कर**वरी, 2010

सेवा में.

संलग्न सूची के अनुसार

विषय:- इस्पात मंत्रालय में स्टाफ कारों की मरम्मत एवं रखरखाव के लिए वार्षिक अनुबंध के लिए मुहरबंद निविदाएं आमंत्रित करना।

महोदय.

अद्योहस्ताक्षरी को इस्पात मंत्रालय में स्टाफ कारों की मरम्मत एवं रखरखाव के लिए वार्षिक अनुबंध के लिए मुहरबंद निविदाएं आमंत्रित करने का निदेश हुआ है। मंत्रालय द्वारा स्टाफ कारों में कराए जाने वाले संभावित कार्यों की सूची जिनकी दरे दी जानी है इस पत्र के साथ संलग्न है। अगर आपकी फर्म इस कार्य के निष्पादन की इच्छुक हैं तो अपनी निविदा मुहरबंद लिफाफे में दिनांक 23/03/2011 दोपहर 3.00 बजे तक अवश्य भेज दें। निविदा के साथ Pay and Accounts Officer, Ministry of Steel के नाम से देय ₹ 5000/- का डिमांड ड्राफ्ट लगाया जाना आवश्यक है अन्यथा निविदा पर विचार नहीं किया जाएगा। निविदाएं आवेदक फर्मों के इच्छुक उपस्थित प्राधिकृत प्रतिनिधियों की उपस्थित में उसी दिन अर्थात्23/03/2011 को ही दोपहर 3.30 बजे खोली जाएगी।

2. इस्पात मंत्रालय में सक्षम प्राधिकारी के पास बिना कोई कारण बताए किसी भी निविदा को स्वीकार अथवा अस्वीकार करने का अधिकार सुरक्षित हैं।

भवदीय,

(अतुल कुमार सिंह) अनुभाग अधिकारी दूरभाष: 23062537

इस्पात मंत्रालय के सरकारी वाहनों की मरम्मत से संबंधित

श्री अतुल कुमार सिंह अनुभाग अधिकारी कमरा नम्बर 74 उद्योग भवन नई दिल्ली

Rate List for the period

| | Items | Rate |
|-----|---|------|
| | Description | |
| | Cylinder head - remove & Refit, new gasket replacing | |
| | · | |
| 2 | Description of head replacing push guides, grinding | |
| | in valves bleeding complete system, machine 300 extra | |
| 3 | Replacing diesel filter and bleeding fuel system | |
| 4 | Removing F.I. Pump, nozzle and sending for re- | |
| * | calibration | |
| 5 | Check valve timings and adjusting tappets | |
| 5A | Check valve timings and adjusting tappets HM+ | |
| _ | Panlage fuel lift nump and bleeding fuel system | |
| 7 | Overhauling fuel lift pump and bleeding fuel system | |
| | Overhauling clutch after removing and refitting engine & | |
| 8 | Lie ding compete fuel system | |
| 0 | Removing fuel tank for cleaning and refitting, bleeding of | |
| 9 | | |
| 1.0 | Attending to main bearing oil leakage by crank & block | |
| 10 | - stification | |
| 10 | Attending to main bearing oil leakage by cap rectification | |
| 10 | | |
| A | Overhauling rear suspension (Trekker only) | |
| 11 | Tunning up engine including replacing fuel filters, | |
| 12 | torquing cylinder head Nuts & Bolt | |
| 1.2 | Overhauling Gear Box | |
| 13 | Attending to F.I. Pump oil leakage and bleeding complete | |
| 14 | Attending to F.I. Fump on leakage and overland | |
| | fuel system Attending to F.I. Pump oil leakage and bleeding complete | |
| 14 | Attending to r.i. rump on leakage and discounts | |
| А | fuel system. HM + | |
| 15 | Removing and checking heater plugs | |
| 16 | Replacing engine stop cable | |
| 17 | Clutch overhauling (when engine is out) | |
| 18 | Engine remove and refit | |
| 20 | Engine remove & refit with AC | |
| 21 | Clutch overhauling with AC fitted | |
| 22 | Removing F.I. Pump, adjusting or replacing drive shaft, | |
| | resetting timming and bleeding complete system | |
| 22 | Removing F.I.P., re-setting timming and bleeding | |
| A | complete fuel system | |
| 23 | Removing and replacing cam shaft | |
| 23 | | |
| A | | |
| 24 | Removing exhaust and inlet manifold for checking Push | 1 |
| | mides (Tappets) and refitting | |
| 2. | Panairing silencer leakage and change muttler | |
| 2 | | |
| | cyctom | |
| 2 | Attending to leakage of fuel return nozzle pipe (each) | |
| - | 8 Attending to side plate leakage | |
| | 9 F.I. Pump solenoid switch change | |

| 30 | Overhauling engine | |
|-----|---|---|
| 31 | Seif Starter overhauling | |
| 32 | Dynamo overhauling | |
| 32 | Alternator overhauling | |
| Α | and a second abange | |
| 33 | Crank PULLEY change, Timming cover seal change | |
| 34 | Crank PULLEY change, Timming cover seal change | |
| | TDM | |
| 35 | Crank PULLEY change, Timming cover seal change | |
| | HM+with AC | |
| 36 | Engine setting for Pollution Control | |
| 37 | Injectors - Re calibration | |
| 38 | Conversion of Petrol to DSL with HM engine | |
| 0.0 | SERVICING | |
| 1. | C. ising and Lubrication only | |
| 1A | C is is a and including RPM setting, clutch adjust, | |
| 171 | change of fuel filter, tightening of nuts & bolt and fan belt | |
| | adjustment | |
| 2 | Dry Servicing & Lubrication | |
| 3 | Greasing only | |
| 4 | Rubbing and Polishing | |
| | Polishing only | |
| 5 | | |
| 6 | Rubbing only Replacing oil filter element and engine oil change | |
| 7 | Replacing of filter element and engine en engine | |
| 8 | Top wash | |
| 9 | Washing seats and doors only | |
| 10 | | |
| 11 | Rubberizing | |
| | ENGINE | |
| 1. | Engine assy, removing and refitting | |
| 1/ | Engine assy, removing and refitting with AC | |
| 2 | Communication test | |
| 3 | Cylinder head gasket remove and refit including tappet | |
| 1 | 1. A Constant | |
| 4 | Paplacing Cylinder head, valve grinding & top adjustment | |
| 5 | Deserbanising engine and tuning (machine job extra) | |
| 6 | a 1 : intro mings or picton assly checking | |
| 0 | connecting rod alignment and engine tuning (machine job | |
| | 27474 | |
| 7 | Petrol engine overhaul or replace cylinder block including | |
| 1 | macine remove and refit (machine job extra) | |
| 0 | | |
| 8 | as per items no.1 | |
| | | |
| 8 | A Replacing cyl. Block water jacket Flug after femoring | |
| | timing belt | |
| - | Replacing fly wheel ring gear with AC | |
| - | Replacing fly wheel ring gear with AC | |
| | Remaking carburetor butterfly | |
| | 12 Adjusting tappets | |
| | 12 Grinding rocker arms | |
| | A | 1 |
| | Rocker shaft remove change part, and refit including | |
| | tappet adjustment (machine job extra) | |
| - | | |

| 4 | Oil pressure relief valve remove cleaning, adjustment and | |
|---------|---|---|
| | refit A describaging cylinder | |
| 5 | Replacing half engine assy. And overhauling cylinder head (Recheck of half engine assy) | |
| 16 | Penloging the acceletor cable | |
| 17 | Partial timming cover oil seal and packing | |
| 17 A | Replacing timing cover oil seal and packing with AC | |
| 18 | Oil sump remove and refit (+ item No.1) | - |
| 18 | Pre Chamber Change | |
| A | | |
| 19 | Replacing timming chain, gear and adjuster | |
| 19 | Replacing timming chain with AC | |
| A | | |
| 20 | Replace fan belt | |
| 20 | Replace fan belt with AC | |
| A | Engine tuning including adjustment of Tappets & | |
| 21 | distributor C.P. point, spark plug cleaning, fuel filter | |
| | change and carburetor adjustment | |
| | Replace engine back plate packing | |
| 22 | D. L. tampete (push guides) | |
| 23 | Replace valve Rocket Arm including Tappet adjusting | |
| 23 | Replace valve Rocket / IIII III | |
| A 24 | Fuel pump overhauling | _ |
| 25 | Fuel pump replacing | |
| 26 | Replacing choke/(Accelerator wire) | |
| 27 | Replacing fuel pump gasket | |
| 28 | Carburetor cleaning & adjustment | |
| 29 | Distributor cleaning & adjustment | |
| 30 | Panlaging distributor H.T. cable | |
| 31 | Spark plug cleaning, replacing & adjusting gaps | |
| 32 | Replacing manifold gasket | |
| 33 | Paplacing engine front plate gasket | |
| 33 | Replacing engine front plate gasket with AC | |
| В | | |
| 34 | Replacement cam shaft | |
| 3: | Attending to oil not reaching rocket shaft | |
| 3 | 6 Con. Rod bearing remove, replace, adj. & refit without | |
| | removing cr. Shaft | |
| 3 | 7 Main bearing remove/replace adj. (machine job extra) | |
| 3 | the and liter petrol CXIII | |
| - | 9 Checking fuel average with one mer petrol extra | |
| 1 | 0 Replacing water Pump bearing | |
| - | Replacing crank shaft pulley Replacing crank shaft pulley with AC | |
| - | - leadon or replacing | |
| | and an operat | |
| | | |
| - | Barraying and refitting radiator | |
| - | ti C avitag top bottom tanks | |
| - | | |
| - | 48 Replace radiator Hose pipe (each) 49 Replace fan Blade | |

| 0 | Replace oil pressure pipe | |
|-----|--|---|
| 1 | Replace oil pressure Benzo pipe | / |
| 2 | Replacing Tappet cover packing | |
| 53 | Replacing fuel filter | |
| 5.1 | Replacing spark plugs | |
| 55 | Carburetor O/H, setting engine RPM with Tachometer & | |
| | spark plug clean | |
| 56 | RPM setting with Tachometer | |
| 57 | Radiator cleaning only | |
| 58 | Replacing water Elbow | |
| 59 | Replacing Ignition coil | |
| 60 | Replacing front crank oil seal | |
| 61 | Replacing from plate gasket | |
| 62 | Replacing cam shaft oil seal | |
| 63 | Replacing pump oil seal | |
| 64 | A/C compressor remove & refit | |
| 65 | Oil filter leaking | |
| 66 | Fitting of coolant Bottle | |
| 67 | Rear main oil leakage modification | |
| 0 / | BREAKS | |
| 1 | Adjust brake pedal | |
| 1 | Adjust Hand brake | |
| 2 | Overhauling master cylinder, bleeding & adjustment of | |
| 3 | | |
| | brakes Replace hand brake cable | |
| 4 | Overhaul front wheel Cylinder & bleeding (each) | |
| 5 | Overhaul from wheel cylinder & bleeding (each) | |
| 6 | Overhaul rear wheel cylinders and bleeding & | |
| 7 | Overhaul all four wheel Cylinders and bleeding & | |
| | adjustment Replace front brake lining set/Pads/Callipar O/H (lathe job | |
| 8 | | |
| | extra) | |
| 9 | Replace stop light switch | |
| 10 | Overhaul brake system (Lathe job for drum Turning extra) | |
| 11 | Replace rear brake lining set (Lathe job for drum turning | |
| | extra) | |
| 12 | Replace Front and rear Brake lining (complete set) | |
| 13 | Replace brake hose and bleeding (one) | |
| 14 | Bleeding complete system and adjusting brakes | |
| 15 | Replace rear brake drums and adjust brakes | |
| 16 | Replace front brake drums and adjusting brakes | |
| 17 | Replace front brake pipe, bleeding and adjusting (Metal | |
| | nine) | |
| 18 | Replace rear brake pipe bleeding & adjusting | |
| 19 | Fitting power brakes, bleeding & adjusting brakes | |
| 20 | Replace brake Booster | |
| 21 | Wash, clean and adjust brakes | |
| 22 | Replace front wheel oil seal (each) | |
| 23 | Replace Brake oil & bleeding brakes | |
| 24 | | |
| 25 | | |
| | 1 1 Descriped (both) | |
| 26 | CLUTCH | |

| 2 Replace clutch and brake pedal shaft bushes 3 Clutch overhaul (Lathe job extra) 4 Clutch O'H with Ac. 5 Overhaul/Replace clutch plate assly/facing when engine assy is out (Lathe job extra) 6 Replace clutch adjusting rod 7 Replace clutch dajusting rod 8 Replace clutch housing cross member 9 Replace clutch housing cross member 10 Replace clutch housing shaft/bush (machine job extra) 11 Replace clutch housing Shaft bush fitted with Ac. 12 Change clutch shousing Shaft bush fitted with Ac. 13 Remove and refit steering assy 4 Replace steering wheel 5 STEERING 1 Remove and refit steering assy 2 Replace steering wheel 3 Steering O/H (lathe job extra) 4 Replace steering bot (each) and set Toe-in 6 Replace steering bot (each) and set Toe-in 7 Replace steering bot (each) and set Toe-in 8 Replace tier ord end (each) & set (toe-in) 7 Replace ball joint & set (toe in) old Model 8 Replace ball Joint and set Toe-in (New Nova) 9 Replace steering column bot 10 Replace steering column bot 11 Replace steering column bot 12 Replace steering column bearing 13 Welding steering support bracket (on chasis) 14 Adjust steering 15 Welding front shocker plate (each) 16 Welding rear shocker floor plate under petrol tank (Petrol Tank Remove & Refit) 17 Replace steering column 18 Replace steering coupling 18 Replace steering coupling 18 Replace steering coupling 19 Replace steering coupling 10 Replace steering coupling 11 Replace steering coupling 12 Replace steering coupling 13 Replace steering coupling 14 Replace steering coupling 15 Replace steering coupling 16 Replace steering coupling 17 Replace steering coupling 18 Replace steering coupling 19 Replace steering support bracket (on chasis) 20 Replace Hyd. Pump 31 Fitting New Power steering 32 SUSPENSION 1. Complete front suspension O/H (lathe job extra) 2. Front suspension adjustment 3. Replace Complete rubber bush kit (Front & rear) with Wheel alignment 4 Replace rear spring assembly (one side) 5 Replace tie bar bush/jumping rod bush (one side) 6 Remove one Shock absorber and Replace w | | Adjust clutch free travel | | + |
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| 3 Clutch OvFh with Ac. Overhaul/Replace clutch plate assly/facing when engine assy is out (Lathe job extra) Replace clutch adjusting rod Replace clutch adjusting rod Replace clutch housing roos member Replace clutch housing shaft bush fitted with Ac. Change clutch eable STEERING Replace steering wheel Steering O/H (lathe job extra) Replace top and bottom felt/column bush Replace top and bottom felt/column bush Replace steering boot (each) and set Toe-in Replace ball joint & set (toe-in) Replace ball joint and set Toe-in (New Nova) Replace ball joint and set Toe-in (New Nova) Replace steering column boot Replace steering column bracket support assy Replace steering column bearing A Welding steering support bracket (on chasis) A Welding Front shocker plate (each) Welding rear shocker floor plate under petrol tank (Petrol Tank Remove & Refit) Replace steering coupling Replace fletermediate shaft Replace steering coupling Replace front suspension O/H (lathe job extra) Fitting New Power steering SUSPENSION Complete front suspension O/H (lathe job extra) Fitting New Power steering SUSPENSION Complete front suspension O/H (lathe job extra) Replace to bar bush/jumping rod bush (one side) Replace to bar bush/jumping rod bush (one side) |) | Replace clutch and brake pedal shaft bushes | | + |
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| 6 Replace clutch adjusting rod 7 Replace clutch carbon & bearing 8 Replace pressure plate adjusting fingers 9 Replace clutch housing cross member 10 Replace clutch housing shaft/bush (machine job extra) 11 Replace clutch housing Shaft bush fitted with Ac. 12 Change clutch eable | | assy is out (Lathe job extra) | | - |
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| 9 Replace clutch housing shaft/bush (machine job extra) 11 Replace clutch housing shaft/bush (machine job extra) 12 Change clutch cable | | Replace pressure plate adjusting fingers | | - |
| 10 Replace clutch housing Shaft/bush (machine job extra) 11 Replace clutch housing Shaft bush fitted with Ac. 12 Change clutch cable | | Penlace clutch housing cross member | | - |
| 11 Replace clutch housing Shaft bush fitted with Ac. 12 Change clutch cable STERING 1 Remove and refit steering assy 2 Replace steering wheel 3 Steering O/H (lathe job extra) 4 Replace top and bottom felt/column bush 5 Replace steering boot (each) and set Toe-in 6 Replace tie rod end (each) & set (toe-in) 7 Replace ball joint & set (toe in) old Model 8 Replace ball Joint and set Toe-in (New Nova) 9 Replace ball Joint and set Toe-in (New Nova) 10 Replace steering column bracket support assy 11 Replace steering column uter 12 Replace steering column Bearing A 13 Welding steering support bracket (on chasis) 14 Adjust steering 15 Welding Front shocker plate (each) 16 Welding rear shocker floor plate under petrol tank (Petrol Tank Remove & Refit) 17 Replace steering coupling 18 Replace steering coupling 18 Replace steering control rod 20 Replace steering control rod 21 Tyre Balancing (each) weight extra POWER STEERING 1 Replace Hyd. Pump 3 Fitting New Power steering SUSPENSION 1. Complete front suspension O/H (lathe job extra) 2 Front suspension adjustment 3 Replace Complete rubber bush kit (Front & rear) with Wheel alignment 4 Replace rear spring assembly (one side) 5 Replace tie bar bush/jumping rod bush (one side) 6 Remove one Shock absorber and Replace worn out Bush | | Replace clutch housing shaft/bush (machine job extra) | | - |
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| 2 Replace steering wheel 3 Steering O/H (lathe job extra) 4 Replace top and bottom felt/column bush 5 Replace steering boot (each) and set Toe-in 6 Replace tie rod end (each) & set (toe-in) 7 Replace ball joint & set (toe in) old Model 8 Replace ball Joint and set Toe-in (New Nova) 9 Replace column boot 10 Replace steering column bracket support assy 11 Replace steering column tube 12 Replace steering column Bearing A 13 Welding steering support bracket (on chasis) 14 Adjust steering 15 Welding Front shocker plate (each) 16 Welding rear shocker floor plate under petrol tank (Petrol Tank Remove & Refit) 17 Replace steering coupling 18 Replace steering coupling 19 Replace steering lock 10 Replace steering control rod 21 Tyre Balancing (each) weight extra POWER STEERING 1 Replace Hyd. Pump hoses 2 Replace Hyd. Pump 3 Fitting New Power steering 5 SUSPENSION 1. Complete front suspension O/H (lathe job extra) 2 Front suspension adjustment 3 Replace Complete rubber bush kit (Front & rear) with Wheel alignment 4 Replace rear spring assembly (one side) 5 Replace tie bar bush/jumping rod bush (one side) 6 Remove one Shock absorber and Replace worn out Bush | 1 | Remove and refit steering assy | | _ |
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| 6 Replace tie rod end (each) & set (toe-in) 7 Replace ball joint & set (toe in) old Model 8 Replace ball Joint and set Toe-in (New Nova) 9 Replace column boot 10 Replace steering column bracket support assy 11 Replace steering column tube 12 Replace steering column Bearing A 13 Welding steering support bracket (on chasis) 14 Adjust steering 15 Welding Front shocker plate (each) 16 Welding rear shocker floor plate under petrol tank (Petrol Tank Remove & Refit) 17 Replace steering coupling 18 Replace steering lock 19 Replace Intermediate shaft 20 Replace steering control rod 21 Tyre Balancing (each) weight extra POWER STEERING 1 Replace Hyd. Pump 3 Fitting New Power steering SUSPENSION 1. Complete front suspension O/H (lathe job extra) 2 Front suspension adjustment 3 Replace Complete rubber bush kit (Front & rear) with Wheel alignment 4 Replace rear spring assembly (one side) 5 Replace tie bar bush/jumping rod bush (one side) 6 Remove one Shock absorber and Replace worn out Bush | | Replace steering boot (each) and set Toe-in | | |
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| 17 Replace steering coupling 18 Replace steering lock 19 Replace Intermediate shaft 20 Replace steering control rod 21 Tyre Balancing (each) weight extra POWER STEERING 1 Replace Hyd. Pump hoses 2 Replace Hyd. Pump 3 Fitting New Power steering SUSPENSION 1. Complete front suspension O/H (lathe job extra) 2 Front suspension adjustment 3 Replace Complete rubber bush kit (Front & rear) with Wheel alignment 4 Replace rear spring assembly (one side) 5 Replace tie bar bush/jumping rod bush (one side) 6 Remove one Shock absorber and Replace worn out Bush | 16 | Welding rear shocker floor plate under petrol tall (2.3) | | |
| 18 Replace steering lock 19 Replace Intermediate shaft 20 Replace steering control rod 21 Tyre Balancing (each) weight extra POWER STEERING 1 Replace Hyd. Pump hoses 2 Replace Hyd. Pump 3 Fitting New Power steering SUSPENSION 1. Complete front suspension O/H (lathe job extra) 2 Front suspension adjustment 3 Replace Complete rubber bush kit (Front & rear) with Wheel alignment 4 Replace rear spring assembly (one side) 5 Replace tie bar bush/jumping rod bush (one side) 6 Remove one Shock absorber and Replace worn out Bush | | | | |
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| 20 Replace steering control rod 21 Tyre Balancing (each) weight extra POWER STEERING 1 Replace Hyd. Pump hoses 2 Replace Hyd. Pump 3 Fitting New Power steering SUSPENSION 1. Complete front suspension O/H (lathe job extra) 2 Front suspension adjustment 3 Replace Complete rubber bush kit (Front & rear) with Wheel alignment 4 Replace rear spring assembly (one side) 5 Replace tie bar bush/jumping rod bush (one side) 6 Remove one Shock absorber and Replace worn out Bush | | Replace steering lock | | |
| Tyre Balancing (each) weight extra POWER STEERING Replace Hyd. Pump hoses Replace Hyd. Pump Fitting New Power steering SUSPENSION Complete front suspension O/H (lathe job extra) Front suspension adjustment Replace Complete rubber bush kit (Front & rear) with Wheel alignment Replace rear spring assembly (one side) Replace tie bar bush/jumping rod bush (one side) Remove one Shock absorber and Replace worn out Bush | | Replace Intermediate shall | | |
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| 1 Replace Hyd. Pump hoses 2 Replace Hyd. Pump 3 Fitting New Power steering SUSPENSION 1. Complete front suspension O/H (lathe job extra) 2 Front suspension adjustment 3 Replace Complete rubber bush kit (Front & rear) with Wheel alignment 4 Replace rear spring assembly (one side) 5 Replace tie bar bush/jumping rod bush (one side) 6 Remove one Shock absorber and Replace worn out Bush | 21 | Tyre Balancing (each) weight extra | | |
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| 3 Fitting New Power steering SUSPENSION 1. Complete front suspension O/H (lathe job extra) 2 Front suspension adjustment 3 Replace Complete rubber bush kit (Front & rear) with Wheel alignment 4 Replace rear spring assembly (one side) 5 Replace tie bar bush/jumping rod bush (one side) 6 Remove one Shock absorber and Replace worn out Bush | | | | |
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| Wheel alignment 4 Replace rear spring assembly (one side) 5 Replace tie bar bush/jumping rod bush (one side) 6 Remove one Shock absorber and Replace worn out Bush | | Replace Complete rubber bush kit (Front & rear) with | | |
| 4 Replace rear spring assembly (one side) 5 Replace tie bar bush/jumping rod bush (one side) 6 Remove one Shock absorber and Replace worn out Bush | | Wheel alignment | | |
| 5 Replace tie bar bush/jumping rod bush (one side) 6 Remove one Shock absorber and Replace worn out Bush | 4 | Replace rear spring assembly (one side) | | |
| 6 Remove one Shock absorber and Replace worn out Bush | | Danlage tie har hush/jumping rod bush (one side) | | |
| | | Remove one Shock absorber and Replace worn out Bush | | |
| (each) | 0 | (each) | | |

| | Re-cambering both rear spring fitting extra leaf | |
|---------|--|--|
| | 1 C. Contribool Oll Sealthealth Tollo Side) | |
| 0 | Remove and refit front wheel oil seal/bearing (both state) | |
| 11 | D. Is a targion bar (one side) | |
| 12 | Replace rear road spring U bolt (each side) | |
| 13 | p time torgion har Helont (eacil) | |
| 14 | Checking and resetting Camber caster & toe - III | |
| 15 | Replace front suspension spring (each) | |
| 16 | Replace front stabliser bar | |
| 16 A | Replace stabliser link (each) | |
| 16 | Adjusting toe-in | |
| В | A Pall joint (each) | |
| 17 | Replace Upper Arm Ball joint (each) | |
| 17 | Replace Lower Arm Ball Joint | |
| A | Replace rear Upper Arm bushes | |
| 18 | Replace front suspension lower arm (one side) | |
| 19 | Replace Panthe Rod | |
| 20 | Replace Rear lower arm | |
| 21 | Replace upper arm | |
| 23 | Adjust front height with spacers | |
| 23 | Adjust Rear height with spacers | |
| b | Adjust real 11-5 | |
| 0 | REAR AXLE | |
| 1 | Remove and refit rear axle assembly | |
| 2 | Differential overhauling | |
| 3 | Replace pinion oil seal and torque pinion nut to | |
| | specifications | |
| 4 | Replace rear axle shaft (one side) | |
| 5 | D 1-22 differential gasket | |
| 6 | Replace rear axle shaft broken inside differential | |
| 7 | Replace rear axle bearing (one side) | |
| 8 | P 1 - rear avla oil seal (one side) | |
| 9 | Replace differential pins on Axle tube (each side) parts | The state of the s |
| 1 | extra 0 Replace rear brake drums | The second secon |
| 1 | 0 Replace rear brake druins PROPELLER SHAFT | |
| - | Remove and refit propeller shaft | |
| - | | |
| 2 | | |
| - | Panlace propeller shaft splined yoke (Lathe job extra) | |
| - | Replace propeller shaft rubber coupling | |
| - | EXHAUST SYSTEM | |
| - | 2 and it avhauet nine front | |
| - | Attending to exhaust leakage from clamp to manifold | |
| | - Welling Will Dipe | |
| - | Remove/repair muffler assy & baffle plate (including | |
| | welding) | |
| | 5 Replace tail pipe | |
| | 6 Replace silencer pipe bracket (each) | |
| | 7 Re-aligning exhaust pipe assy | |

| 8 | Replacing complete silencer assy. Muffler with tail pipe, | |
|------------|--|--|
| 1 | front nine | |
| 9 | Replacing rear silencer muffler | |
| 10 | Replacing both mufflers and U pipe | |
| | EUEL TANK | |
| 1 | Remove clean and refit fuel tank | |
| 2 | Bankage fuel tank Gauge unit | |
| 3 | Replace petrol tank harboard cover | |
| 4 | Replace fuel tank hose | |
| 5 | Poplace petrol flexible pipe (each) | |
| 6 | Danlace petrol flexible pipe New model | |
| 7 | Removing and refitting petrol tank main line | |
| 8 | Replace fuel filter | |
| 9 | Replace rear seat hard board | |
| 2 | CEAR BOX | |
| 1 | Gear box assy remove and refit | |
| 2 | 1 | |
| 3 | Replace front oil sear (including engine remove and refit) | |
| 4 | Panlace rear oil seal | |
| 5 | Paplace side cover packing and seal | |
| 6 | Replace gear box foundations both | |
| 7 | Panlace Gear lever | |
| 8 | Barless gaar linkage ball joint each | |
| 9 | Develope goar boy Cross Member and Aligning | |
| 10 | 1dometer drive geat/scal | |
| 11 | The brown | |
| 12 | to the pooleing | |
| 13 | l'ante vibration | |
| 14 | Day contra cross member & Re-Alighing | |
| 15 | | |
| 10 | 1 1 1 | |
| 11 | D - less gaar plate | |
| 13 | n I n I leas stoody bush (5" Mounting) | |
| 1 | Danlace speedometer drive gear (inside gear box) | |
| 2 | | |
| 2 | | |
| 12 | ELECTRICAL. | |
| - | (Alternator O/H (lathe job extra) | |
| 1 | Pamove and refit Dynamo/ | |
| 2 | Alternation agest & adjusting tan bell | |
| - | | |
| 1 | - Cut (lut) | |
| | Baylage voltage regulator | |
| | . I deling bottom and re-charging | |
| The second | | |
| - | o C. CIf stortor | |
| - | • | |
| | 10 Head light focusing | |
| | t t t t t t t t t t t t t t t t t t t | |
| | - 11 L' -l-ta (alueter remove & Tell) | |
| | t tilt by by b (anch) | |
| | Replace head light builb (each) Replace side and tail light bulb (each) | |

| Ren | place dash board bulb (each) | |
|------|---|---|
| Dar | place ston light switch | |
| n | leas flosher unit/horn relay (each) | |
| Ho | rn ring assy overhaul (lathe job extra) | |
| Cha | ange complete wiring | |
| Ch | ange front wiring | |
| Ch | ange rear wiring | |
| Ch | ange speedometer | |
| Tu | ne up horn (each) | |
| Co | polant system fitting | |
| W | ipper spray system fitting (New) | |
| Re | enlace speedometer cable | |
| Re | eplace combination switch | |
| Re | eplace H.L. beam | |
| R | eplace H.L. glass | |
| R | eplace tail light assy | |
| R | eplace Tail light Glass | |
| C | hange wiper blade one | |
| | oor switch change | |
| _ | loof light assy change | |
| | | |
| _ | Horn pad change | |
| | Horn relay change | |
| | | |
|)] | H.L. SWIICH CHANGE | |
|)] | H.L. GLA flew fitting with out a | |
| | | |
| | . a p - leging Rear windscreen glass/Rubber | |
| | | |
| | Removing & replacing 1 renair adjusting & replacing door lock (each | |
| 1 | | |
| - 14 | Demoving repairing adjusting door hand (each) outer | |
| No. | Dear hinge pins replacing/repair each door | |
| 5 | Mark front door hinge pin each door | |
| A | Removing/replacing & repairing/door glass winding | |
|) | machine (each) | |
| 7 | : /leaing door glass (each) | |
| | Removing/replacing & repairing ventilator window | |
| 0 | Quarter glass (each) | |
| 0 | Setting ventilator tensioner/spring | |
| | Replace quarter ventilator glass rubber | |
| | Replace ventilator glass (each) | |
| | Replace door lock set | |
| | Replace door channel set | |
| | Replace door beeding set | |
| | Paplace door channel (one door) | |
| | Replace door garnish beeding (one door) | |
| | Replace door handle cup | |
| _ | Removing roof lining and retitting | |
| 19 | Replace door rubber (one door) | |
| | Rep. Rep. Ho Chi. Chi. Chi. Chi. Chi. Chi. Chi. Chi. | Horn relay change Solonoid switch change H.L. switch change H.L. GLX new fitting with cutout Replace wiper motor (DSL with AC) BODY Removing & Replacing Rear windscreen glass/Rubber Removing & replacing Front wind screen glass/Rubber Removing, repair, adjusting & replacing door lock (each door) Removing, repairing, adjusting door hand (each) outer Door hinge pins replacing/repair each door A Making front door hinge pin each door Removing/replacing & repairing/door glass winding machine (each) Removing/replacing door glass (each) Removing/replacing & repairing ventilator window Quarter glass (each) Setting ventilator tensioner/spring Replace quarter ventilator glass rubber Replace door lock set Replace door channel set Replace door channel set Replace door channel (one door) Replace door handle cup Removing roof lining and refitting |

| 21 | Bonnet lock repairing, replacing & adjustment | |
|-----|--|---------------|
| 22 | Dicky lock repairing | |
| 23 | a dialar hinge (each) | |
| 24 | Po Chrome plating side place each (Without any dent) | |
| 25 | Front/rear bumper adjusting (one side) | |
| 26 | P. 1 - Ventileter glass rear | |
| 27 | n lating center piece (Without any dent) | |
| 28 | Re-chrome plating center piece (management plating front/rear bumper (each without dent) | |
| 29 | Padding of front seat | |
| 30 | D. III - of mor sept | To the second |
| 31 | Removing/refitting of new rexine of front seat (material | Acres 1 |
| J . | extra) | |
| 32 | Replacing front fender (each) | |
| 33 | Replace door assembly front | |
| 34 | Replace door assembly rear | |
| 35 | Removing and replacing front grill | |
| 36 | D 1-sing glove boy (each) | |
| 37 | Replacing complete floor & welding (parts extra) | |
| 37 | Front grill modification | |
| A | | |
| 38 | Replacing running board & welding (parts extra) | |
| 39 | Remove and refitting dash board | |
| 40 | Penlacing dicky weather strip | |
| 41 | Remove & refitting new rexine rear seat | |
| 42 | Remove & refit new rexine of each door | |
| 43 | Remove & refit of new hard board (each door) | |
| 44 | Remove & refit door hand rest | |
| 45 | Replace Front bumper assembly | |
| 46 | Replace rear humper assembly | |
| 47 | Penlace bonnet assembly and lock setting | |
| 48 | - label and lock cetting | |
| 49 | C 1 | |
| 5(| 1 | |
| 51 | - Day | |
| 52 | | |
| 5. | Penlace humper over rider (each) | |
| 5. | | |
| 5 | | |
| 5 | - 1 1 - 1 | |
| 3 | PAINTING | |
| 1 | Complete painting (same colour dents extra | _ |
| 1 | Garaleta pointing (sherry New-Red) | |
| 2 | G 1 to pointing different colour (Without any dent) | |
| 3 | | |
| 4 | | |
| 4 | 61 | |
| | Sherry) Complete painting (Flash/outer body)without any dent | |
| | | |
| | | |
| | dents) | |
| | Repainting luggage carrier | |
| | Repainting wheel rim (each) Repainting sun shade | |

| 1- | Repainting roof | | |
|----|---|------|-----|
| 2 | D | | |
| 3 | Complete painting in accrylac colour (without any dent) | | |
| 4 | Paint Bumper Fiber/DLX | | |
| | Engine not starting | | |
| 2 | Engine hard starting | | |
| 3 | Rough and unstable idling after engine warm up | 11/4 | |
| 4 | plogration | | - 1 |
| 5 | Engine Tunning (including tapped adjustments, spark | | |
| 2 | 1 abank/replacement injectors cleaning) | | |
| 6 | Engine jerks during acceleration and de-acceleration | | |
| 7 | Erratic idling | | |
| 8 | Excessive exhaust emission | | |
| 9 | Replacement of fuel filter assy | | |
| 10 | Replacement of fuel pump assy | | |
| 11 | Replacement of fuel hose (each) | | |
| 12 | Replacement of throttle body assy | | |
| 13 | Replacement of ignition coil | | |
| 14 | Replacement of ignition amplifier | | |
| 15 | Replacement of MPFI reley (each) | | |
| 16 | Replacement of Air cleaner hose | | |
| 17 | Replacement of Air cleaner element | | |
| 18 | Replacement of ECU | | |
| 19 | Replacement of M.A.P. Sensor | | |
| 20 | Replacement of T.P. Sensor | | |
| 21 | Replacement of Speed Sensor | | |
| 22 | Replacement of Temp. sensor | | |
| 23 | Replacement of Lamda sensor | | |
| 24 | Replacement of A.C. Connection | | |
| 25 | Replacement of A.C Fuse | | |
| 26 | C.Itet violvio | | |
| 2 | Replacement of thermostat valve | | |
| 25 | | | |
| 25 | cr 1 / Manifold (Including Fightill) | | |
| 3 | chamber & thermo housing | | |
| - | | | |
| 3 | | | |
| 3 | Silencer Repair | | |
| 1. | Thermostat Valve | | |
| 2. | | | |
| 3 | - leading | | |
| 5 | | | |
| (| ALL PROPERTY. | | |
| - | One set loose seat cover | | |
| | Complete guard chrome polish | | |
| _ | One Ash Tray with handle | | |
| | 10 Bead Seat rest | | |
| - | 11 Clutch labour | | |
| | 12 Clutch pressure plate assy. | | |
| - | 13 Clutch lathework | | |

| 14 | Clutch | | |
|--------|---|---|---|
| 15 | Clutch assy. | | |
| 16 | AC Blower service ducting | | |
| 17 | AC gas & oil refilling | 4 | |
| 18 | AC grill fan assembly | | |
| 19 | AC Arch blower with arch velvet with full fitting | | |
| 20 | Self Repair Labour | | |
| 21 | Self solonide switch assly. Mudguard Mirror | | 7 |
| 22 | Fan belt | | |
| 23_ | Door Channel | | |
| 24 | Door Lock | | |
| 25 | | | |
| 26 | Engine washing Door Handle/Gutka chg. | | |
| 27 | New altinator assly. With fitting | | |
| 28 | Air Filter and fuel filter | | |
| 29 | | | |
| 30 | Fog light set | | |
| 31 | 1 ltr gear box oil | | |
| 32 | Plug set | | |
| 33 | Engine tuning & injector clean | | |
| 34 | Digital Watch | | |
| 35 | | | |
| 36 | Rubbing Polish | | |
| 37 | | | |
| 38 | | | |
| 39 | Air Filter | | |
| 40 | | | |
| 41 | Petrol pipe set | | |
| 42 | 2 Compressor bracket assly. | | |
| 4. | | | |
| 4 | 4 AC Gas & oil refilling | | |
| 4: | | | |
| 4 | 6 AC Relay | | |
| 4 | 7 Service | | |
| 4 | 8 5 Ltr. GTX | | |
| _ | 9 Oil Filter | | |
| 5 | 0 2 Ltr. Gear oil | | - |
| | 1 1 1/2 Ltr. Differential oil | | |
| 5: | i pp | | |
| 5 | | | |
| - | 4 Cap less Bulb | | |
| 1 7 35 | 5 Roof Lamp Switch | | |
| | 6 Bulb Flasher | | |
| | 7 Carb Packing Issuzu | | |
| 100 | Ignition Plug | | |
| - | 59 Thinner N.C. | | |
| 12 | 50 Oil Filter Cartridge | | |
| - | 51 Engine Tuning | | - |
| - | Seat,roof dry cleaning | | |

| 3 1 | All light check up |
|-----|--|
| 1 7 | Tube light fitting |
| 5 | Rubbing & Polishing |
| 6 | Rear Shocker change |
| 7 | Imported Perfume |
| 8 | Silence Welding Repair |
| 00 | Engine Computerized Tuning |
| 70 | MPFI Speed Set |
| | CNG Tuning |
| | Rear Seat Padding |
| 72 | Fuel Pump Assy. |
| 73 | |
| 74 | Pump Fitting |
| 75 | Fuel Gage Assy. |
| 76 | Gage Fitting |
| 77 | Full size towel |
| 78 | Break disk pad set |
| 79 | Disk lathe work |
| 80 | Disk pad fitting |
| 81 | Fuel gage assly. |
| 82 | Fuel gage fitting |
| 83 | Silencer Centre pipe |
| 84 | Silencer bracket |
| 85 | Silencer pipe fitting |
| 86 | Full size wheel cover |
| 87 | Murti |
| 88 | Steering Suspension |
| 89 | Lathwork Steering suspension Wheel alignment balancing |
| 90 | Wheel alignment datations |
| 91 | Welding patching |
| 92 | Bush pressing |
| 93 | Front shocker set Block Bush |
| 94 | Timed and set |
| 95 | |
| 96 | Upper goda set Lower goda set |
| 97 | |
| 98 | Goda pin bush set Steering boot |
| 99 | |
| 100 | |
| 101 | |
| 102 | |
| 102 | |
| 10- | · C Danes |
| 10 | . Ctting tancion |
| 10 | |
| 10 | 0 1 Janaina |
| 10 | |
| 10 | |
| 11 | i fai |
| | |
| | 12 Cuppling fitting 13 Bumper leg guard rubber set |

| Self Repair Labour | |
|--|--|
| Self armchair with liver | |
| Carbon Set | |
| Self Bush fitting | |
| AC Gas, AC Oil | |
| AC Service | |
| Valve | |
| | |
| | |
| | |
| Engine Tuning | |
| Steering suspension labour | |
| Steering wheel assly. | |
| Kamani tension with bush pad | |
| Clutch labour | |
| Clutch new set with fitting | |
| Complete new model light | |
| Complete Body denting & painting | |
| Imported mud guard mirror set | |
| All door gola channel garnish with pin | |
| Inside dry-cleaning | |
| AC fitting with AC Gas old | |
| AC Servicing with thermostat switch griff ran, relay | |
| | |
| Consol box velvet | |
| Seat cover full set with padding | |
| | |
| | |
| | |
| Wheel Cap Set | |
| Engine fan & fan clutch assty. | |
| Timing seal packaging and bead | |
| | |
| | - 1 |
| | |
| | 1 1 1 1 1 1 1 1 |
| 0 All Door lamination | |
| | |
| | |
| 3 Sapat cuppling | |
| 4 Cross fitting cuppling bearing fitting | |
| 5 All door hinch pin | |
| All door hinch pin fitting | |
| Gola channel garnish with door rubber with fitting | |
| 28 Power window repair with relay | |
| | |
| | |
| | |
| | |
| | |
| One set curtains with fitting | |
| | Self armchair with liver Carbon Set Self Bush fitting AC Gas, AC Oil AC Service Valve Thermostat switch Exide Battery No.600 Labour CNG O/H Engine Tuning Steering suspension labour Steering wheel assly. Kamani tension with bush pad Clutch labour Clutch labour Clutch new set with fitting Complete new model light Complete Body denting & painting Imported mud guard mirror set All door gola channel garnish with pin Inside dry-cleaning AC fitting with AC Gas old AC Servicing with thermostat switch grill fan, relay Bucket Seat set Consol box velvet Seat cover full set with padding Seat foundation new making Exiclator cable Guardleg bracket Wheel Cap Set Engine fan & fan clutch assly. Timing seal packaging and bead Wheel alignment Bulb Cabin Fan Steering Cover All Door lamination Grill Fan Assy. With relay Sapat cross Sapat cuppling Cross fitting cuppling bearing fitting All door hinch pin All door hinch pin fitting Gola channel garnish with door rubber with fitting Power window repair with relay Family lock kit Antina Set Dx Steering Mutha One set half cover |

| 1 / / Y | | |
|---------|----------------------------------|-----|
| 166 V | Woolen carpet | |
| | Rear guard new | 2 |
| | New dicki with full carpet floor | |
| 169 E | Excilator & clutch wire change | |
| 170 A | All light check up | |
| 171 N | Mudguard flap set | |
| 172 (| Gear liver boot | - P |