

MAINTENANCE REQUEST

SECTION 1

Control number ; Aid to no. 4184-15.

1a. Organization ; Aid EPRO No. 5, c/o, American Embassy, Tokyo.

3. Noun Nomenclature ; Truck cargo 2½ ton 6x6 w/o winch, M211.

Acq. cost 5,993.

Rehabilitation on AID work specifications, Appendix A, Contract AID/csd/1129 (Estimated total man-hours : 253.00).

SECTION II—WORK ACCOMPLISHED

Repair organization/activity ; Japan Aircraft Mfg. Co., Ltd.

Location ; No. 3175, Tomiokapcho, Kanazawapku, Yokohama, Japan.

[Total man-hours, 357; total man-hour cost, \$597.44; total parts cost, \$784]

Description	Man-hours (hours and 10ths)	Federal stock No.	Part source code	Quantity	Parts cost
ENGINE AND ENGINE COMPONENT					
Motor wiper.....			N/C	2 EA	0
Clean air cleaner of reservoir base and element....	2.00	2520-741-1511 Cone.....	REP	1 EA	5.01
Repair inoperative fuel pump capacitor with replacing terminal plate assy, fuel pump elbow and cable with cleaning work.	1.00	2520-741-1523 Piston.....	REP	1 EA	8.90
Clean fuel tank and line, replace fuel tank unit....	4.00	2520-741-1649 Gasket.....	REP	1 EA	4.03
Replace unserviceable muffler and mounting clamp.	4.50	2520-708-4043 Sleeve.....	REP	1 EA	3.88
Replace corroded rear, upper and lower exhaust pipes with packing seal.		2520-708-4044 Spring.....	REP	20 EA	.40
Perform engine compression tests.....		2520-708-4064 Washer.....	REP	1 EA	.17
Cyl. No. 1 2 3 4 5 6		2530-287-8252 Bleeder.....	REP	12 EA	3.84
Comp. (psi) 113 113 120 120 113 113		2530-324-1047 Spring.....	REP	1 EA	.11
INSTRUMENT AND ELECTRICAL SYSTEM					
Check speedometer of its function at rod test....	.50	2530-350-7493 Cup.....	REP	1 EA	2.10
Check ammeter of its function after engine repair.	.50	2530-537-2176 Line.....	REP	1 EA	.34
Replace defective oil pressure sending unit and water temperature gage sending unit, then service all gages and other sending units.	3.00	2530-537-2210 Kit.....	REP	1 EA	.25
Check and repair generator of its function after engine repair.	1.50	2530-560-8485 Brake.....	REP	1 EA	5.39
Replace defective harness at regulator-generator.		2530-693-1028 Nut.....	REP	3 EA	1.08
Service inoperative headlight, marker light, black-out taillight and their wiring.		2530-737-6444 Wheel.....	REP	1 EA	6.39
Repair switch for bad contact.....		2530-741-0810 Hose.....	REP	1 EA	1.00
		2530-741-2065 Cyl.....	REP	12 EA	39.24
		2530-741-2105 Brake.....	REP	2.25 EA	6.86
		2540-050-0810 Arm.....	REP	2 EA	1.40
		2540-050-0813 Blade.....	REP	2 EA	.54
		2540-699-9381 Chain.....	REP	1 EA	.80
		2540-734-2196 Arm.....	REP	2 EA	4.80
		2540-741-0600 Cover.....	REP	1 EA	5.35
		2540-741-0601 Cover.....	REP	1 EA	5.15
		2540-741-0602 Cover.....	REP	1 EA	3.68
		2540-741-0603 Cover.....	REP	1 EA	2.77
		2540-741-0638 Fastener.....	REP	10 EA	.50
		2540-741-0694 Cover.....	REP	1 EA	10.17
		2540-737-6110 Handle.....	REP	1 EA	1.01
		2540-952-7035 Mirror.....	REP	2 EA	1.28