

LIST OF SPARE PARTS FOR APC BTR-80, QTY-82 LINE ITEM

Ser No	Cat/Part No	Nomenclature	A/U	Applicability of ME	Reqr Qty	Rmks
01	4905-3505010	Brake master cylinder assembly	Nos	APC BTR-80	250	
02	5903-3306005/ 3706005	Fluid distribution unit complete with panel bracket	Nos	APC BTR-80	35	
03	5903-1303058	Discharge Hose	Nos	APC BTR-80	100	
04	5903-1304008	Steam/air valve with Body	Nos	APC BTR-80	50	
05	40П-3212245	Piston ring	Nos	APC BTR-80	25	
06	740-1011010-02	Oil pump complete with gear	Nos	APC BTR-80	5	
07	4905-4231267	Elbow hose	Nos	APC BTR-80	20	
08	ПВ-10^х)	Fuse assembly (4905-3722210)	Nos	APC BTR-80	80	
09	ТНП -205	Device assembly (41-9315300)	Nos	APC BTR-80	18	
10	0Y-3rA2M ^х)	Spot light assembly (41-3825066-01)	Nos	APC BTR-80	75	
11	4905-3506025	Brake flexible hose assembly	Nos	APC BTR-80	20	
12	5903-1602510	Clutch release drive cylinder assembly	Nos	APC BTR-80	30	
13	33-1111050-01	Fuel injection pump section assembly	Nos	APC BTR-80	100	
14	41-1104161	Retainer	Nos	APC BTR-80	20	
15	3863654	Fuel filter with priming pump	Nos	RN-94	10	
16	TNPO-115	Fixed periscope	Nos	RN-94	70	
17	CT 142-3708050	Insulated assembly brush	Nos	APC BTR-80	60	
18	ФП133Б^х)	Rear light assembly (ФП133Б-3716010)	Nos	APC BTR-80	50	
19	MM111AT ^х)	sending unit of pilot lamp of emergency oil pressure assembly (T-53-50-3810500-01)	Nos	APC BTR-80	20	
20	740-1002314-10	Fly wheel housing gasket	Nos	APC BTR-80	30	
21	5903-34300-10	Steering hydraulic booster control valve assembly	Nos	APC BTR-80	80	
22	5903-3408148	Delivery pipe assembly	Nos	APC BTR-80	70	
23	5903-3408184	Drain pipe assembly	Nos	APC BTR-80	15	
24	5903-3003084	RH lever	Nos	APC BTR-80	40	
25	5903-3003083	LH lever	Nos	APC BTR-80	20	
26	4905-4224172	Intake Rod Bearing	Nos	APC BTR-80	100	
27	4905-4225075	Hose assembly	Nos	APC BTR-80	300	
28	4905-3101019	Wheel Rim assembly	Nos	APC BTR-80	100	
29	4905-3501011	LH service brake assembly	Nos	APC BTR-80	80	
30	5903-3826050	Head rest assembly	Nos	APC BTR-80	80	
31	5903-3722256-10	Protection unit assembly	Nos	APC BTR-80	20	
32	5903-3226112-10	Hydraulic pipe assembly	Nos	APC BTR-80	30	
33	5903-3226114-10	Hydraulic lock pipe assembly	Nos	APC BTR-80	70	



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34	5903-3226101	Cock pipe assembly	Nos	APC BTR-80	15	
35	5903-3226100	Cock pipe assembly	Nos	APC BTR-80	15	
36	5903-3003044	RH front Lever	Nos	APC BTR-80	10	
37	5903-2400010	Third axle assembly	Nos	APC BTR-80	40	
38	5903-2205010	2nd & 3rd axle propeller shaft assembly	Nos	APC BTR-80	20	
39	5903-1703171	Gearshift change lever housing assembly	Nos	APC BTR-80	40	
40	5903-1137040	Valve assembly	Nos	APC BTR-80	10	
41	5903-1109214-10	Branch pipe assembly	Nos	APC BTR-80	15	
42	5903-1108300	Sector Complete with lever	Nos	APC BTR-80	30	
43	5903-1001135	Adjusting strap	Nos	APC BTR-80	30	
44	51-1701210-A	Oil seal complete with spring	Nos	APC BTR-80	180	
45	5903-3306010	Fluid distribution unit assembly	Nos	APC BTR-80	120	
46	5903-1103010	Fuel tank plug assembly	Nos	APC BTR-80	60	
47	5903-1104064	Fuel pipe assembly	Nos	APC BTR-80	20	
48	5320-2205030	Cross	Nos	APC BTR-80	50	
49	5903-4225025	Pipe assembly	Nos	APC BTR-80	40	
50	41-2201026-02	Cross assembly	Nos	APC BTR-80	65	
51	41-01-1602324	Adapter	Nos	APC BTR-80	20	
52	49-3103107	Collar spring	Nos	APC BTR-80	100	
53	291887-П2	Stud M14x1.5 сш 1x40	Nos	APC BTR-80	200	
54	41-07-4236090	Hydraulic lock assembly	Nos	APC BTR-80	20	
55	40П-3212098	High pressure hose assembly	Nos	APC BTR-80	200	
56	986714KC17 ^{x)}	Clutch release coupling bearing assembly (14-1601196-01)	Nos	APC BTR-80	100	
57	130-1015370 ^{x)}	Drain cock assembly	Nos	APC BTR-80	28	
58	130K-1201010-A	Exhaust muffler assembly	Nos	APC BTR-80	30	
59	4905-2904075	Thrust washer	Nos	APC BTR-80	120	
60	4905-2902713	L.H torsion bar	Nos	APC BTR-80	4	
61	4905-2902712	R.H torsion bar	Nos	APC BTR-80	8	
62	4905-2215010	Propeller shaft assembly	Nos	APC BTR-80	150	
63	4905-1308120	Fan drive coupling assembly	Nos	APC BTR-80	50	
64	4905-2602011-01	L.H rear wheel reduction gear unit assembly	Nos	APC BTR-80	50	
65	4905-2602010-01	R.H rear wheel reduction gear unit assembly	Nos	APC BTR-80	40	
66	4905-2450010	4 th axle assembly	Nos	APC BTR-80	30	
67	4905-2402014	4th axle driving gear assembly	Nos	APC BTR-80	15	
68	4905-2304138	Lower king pin oil seal	Nos	APC BTR-80	60	
69	4905-2304137	Coupling screw of lower king pin	Nos	APC BTR-80	10	
70	4905-2304135-10	Lower king pin	Nos	APC BTR-80	40	



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71	4905-2300010	1 st axle assembly y	Nos	APC BTR-80	20	
72	4905-4225270	Wheel reduction gear RH pipe assembly	Nos	APC BTR-80	10	
73	5903-1104012	Intake pipe complete with filter	Nos	APC BTR-80	40	
74	5903-1015408	Fuel Pipe assembly	Nos	APC BTR-80	30	
75	5903-3003042	RH rear lever	Nos	APC BTR-80	10	
76	5903-2614010	R.H. Front wheel reduction gear unit complete with steering arm	Nos	APC BTR-80	40	
77	5903-9008454	Lock latch	Nos	APC BTR-80	20	
78	5903-9008200	Hinge assembly	Nos	APC BTR-80	12	
79	5903-4225256	Compressor water drain pipe assembly	Nos	APC BTR-80	10	
80	4905-2602050	Inner bearing assembly	Nos	APC BTR-80	60	
81	418-25.1.1.2.0	Rear Brake shoe ans	Nos	RN-94	30	
82	417-34.14.0	Filter battery	Nos	RN-94	20	



TERMS AND CONDITIONS FOR SPARE PARTS FOR APC BRT-80, QTY:82 LINE ITEMS IN FOREIGN CURRENCY

Ser	Terms and Conditions as per Requirement	Must be Filled up by Manufacturer/ Principal
1.	Source of supply: Foreign. Currency: Foreign	
2.	Brand: APC BTR-80 Genuine Spares	
3.	Country of Origin: Foreign (Veh manufacturing country) /OEM.	
4.	Inspecting Officer: CI, IV&EE or his authorized representatives.	
5.	Inspection authority: IV&EE, Dhaka Cantonment.	
6.	<p>Place of Inspection :</p> <p>a. Pre-shipment inspection. At firm's premises (manufacturing plant/ warehouse) if desired by the Bangladesh Army.</p> <p>b. Post- shipment inspection. Will be carried out at Consignee's end (CMTD).</p>	
7.	<p>Pre-Shipment Inspection (PSI).</p> <p>a. Pre-Shipment Inspection will be done by 03 (Three) members for 03 (Three) days (Excluding journey period) at the cost of Bangladesh Army if desired. Supplier should inform about the date of pre-shipment inspection at least 12 weeks to 15 weeks (In respect of time required for obtaining visa of respective country) prior to the exact date of carrying out of pre-shipment inspection. The number of PSI team members and duration are likely to be changed basing on the contracted price, deliver of consignment and few other related factors.</p> <p>b. Following to be provided by the supplier to pre-shipment inspection team:</p> <p>(1) All the necessary facilities, consumable and non-consumable items, tools, gauges, instruments and any other items required for operational test/inspection including the arrangement for entry into the country and concerned area for the pre-shipment inspection team are to be arranged by the supplier without extra cost.</p> <p>(2) Supplier to provide necessary secretarial support (typing, printing facilities etc) to the pre-shipment inspection team.</p> <p>(3) Interpreter detailed by supplier for the PSI team should be competent enough to interpret the technical terms (as applicable)</p> <p>c. If the Pre-Shipment Inspection is not carried out by Bangladesh Army, then Quality Assurance Certificate (QAC) to be approved as per Appendix -1 by the Quality Control Department of manufacturer for equipment.</p> <p>d. Whether Pre-Shipment Inspection done or not done, all spare parts must be shipped and supplied as per contract specifications. If the supplier fails to supply as per contract specifications then item(s) have to be replaced at the cost of supplier and also complete performance guarantee (PG) and agency commission will be forfeited in Government account.</p>	
8.	<p>Packing/Marking. As per International standard trade packing and marking. It will be done by the firm so that the stores will not be affected with sea water and damp weather during transportation. Preservative material (anti saline/anti-rust material) such as wax, grease etc as required must be coated on the surface of the equipment/items (as applicable) for safe transportation by Sea, Rail, Road or Air. Marking must be done clearly in English Language in each container/packages for easy identification of the store mentioning the contract number and name of consignee. Container/boxes must be strong enough to bear or withstand the load of contained materials during transportation. All packages will be marked ↑BD Army with the following particulars:</p> <p>a. DGDP Contract No and Date.</p> <p>b. Name and address of Consignee: Commandant, Central Mechanical Transport Depot (CMTD), Dhaka Cantonment, Bangladesh.</p> <p>c. Full nomenclatures of the equipment/Details of the equipment are to be stenciling on the body of the equipment.</p> <p>d. Packing number: Numbers of particular package over total number of packages. For example 1/100, 2/100 and so on.</p>	
9.	<p>Shipment.</p> <p>a. Stores must be supplied and shipped from the country of origin.</p>	



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	b. Stores/spares must be shipped in sealed container (If shipped by sea) and must be un-sealed/opened in presence of representative from Surveyor, Supplier, CMTD and IV&EE.	
	c. Transshipment is not allowed and goods to be delivered up to Consignee's premises	
10.	Following certificate must be submitted along with the offer for the genuineness of the principal/supplier of the respective equipment and its spares:	
	a. Certificate from the original vehicle/equipment manufacturer or foreign organization appointed/authorized by the original manufacturer of vehicle/equipment. OR	
	b. Certificate from the Ministry of Defence/Ministry of Commerce and Industry regarding approved dealership of manufacturer of original vehicle/equipment. OR	
	c. Certificate from the chamber of commerce of respective manufacturer country that the principal is the genuine supplier of the respective vehicle/ equipment and its spares. OR	
	d. Certificate of assurance from original manufacturer or appointed dealer of manufacturer for supply of offered stores is to be provided, if the principal is trading house or general order supplier.	
11.	Authorization certificate in favour of local agent by the Principal to be submitted along with the offer.	
12.	Stores must be brand new and year of manufacture will not be earlier than year of contract.	
13.	Rejected spare parts must be replaced free of cost at the suppliers expense.	
14.	If any supplied items found not as per contract during post-shipment inspection, it will not be accepted. The supplier must take back the item at their own cost.	
15.	If any damage/broken/fault items found during inspection and fitting test (if required) that must be rectified/replaced provided free of cost by the supplier.	
16.	Severe punitive action will be taken (including black list) against supplier who fails to supply goods within delivery schedule of contract.	
17.	One set of necessary shipping documents must be submitted to IV&EE.	
18.	Original offer (Pro-forma invoice) must be submitted to IV&EE.	
	a. Original offer must be submitted with proper items ser no. as per tender with proper marking, signed with name & designation of signatory, Telephone No, Fax No. E-mail and address. Fax or Photocopy offer/ catalogue and without marking, unsigned offer and catalogue will not be considered during technical vetting.	
	b. Offered technical specifications must be conformed to the specifications mentioned in the submitted brochure/catalogue. Fax/photocopy/hand written offer/catalogue/ brochure and catalogue without marking/signing will not be considered during technical vetting.	
	c. Any photocopy /Hand written offer and certificate. Fax copy, E-mail copy, Offer on photocopy pad, Computer printed pad Or Duplicate copy will not be accepted.	
	d. Offer with superseded part No. will not be considered without supporting documents of equipment manufacturer.	
	e. All types of filter elements and filter assembly must be sealed tested by the manufacturer (Reference: AHQ, MGO Br (ITD Directorate) letter number 5205/66/TD-2B/Policy dated 03 April 1996). In this regard Certificate from the original vehicle/equipments manufacturer must be submitted with the offer.	
19.	Tempered offer will be directly rejected.	
20.	Warranty/Guarantee.	
	a. Foreign supplier (Manufacturer/Principal and local agent) should furnish a certificate mentioning with offer and store as under :	
	(i) We hereby give warranty/guarantee that the stores/spares supplied are new in accordance with the specification applicable to the respective vehicle's/equipment's. The materials used are in accordance with latest appropriate standard specification complete of good workmanship throughout and also interchangeable with originally/previously fitted respective stores/spares. We hereby give warranty/guarantee that the stores/spares supplied will fit in the	



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Ser	Terms and Conditions as per Requirement	Must be Filled up by Manufacturer/ Principal
	respective place of above vehicle's/equipment's.	
	(ii) If any defect/discrepancy arises during fitting in the respective vehicles/equipment's after receipt of stores by consignee/user unit, the whole stores or part there of (as applicable) will be replaced free of cost (C&F/CIF/FOB Dhaka as the case may be) within three months after establishment of discrepancies. These discrepancies may arise whenever the stores will be fitted with applicable vehicles/equipment.	
	b. Local agent. Local agent should also furnish a certificate mentioning as "If the stores are not fitted in the respective vehicles/equipment's then the spares will be replaced free of cost (In DPL-15)".	
21.	The equipment as received at the consignees end will be inspected by IV&EE in presence of representative of consignee, local agent and Sadharan Bima Corporation (Surveyor). The local agent must repair/replace any defect/damage or pilferage occurred during shipment/transportation.	
22.	Supplier is to be provide manufacturer's certificate at the time of offer and warranty/guarantee to the effect that the item/items found defective and not in accordance with specifications will be replaced free of cost. The firms supplying items/equipment on warranty will identify these by attaching a warranty label/disc or stenciling this as shown below WARRANTY Expires on Contract no. and date	
23.	Arrival of Equipment at Chittagong Port. a. Survey at port will be carried out by the representative of AEU (In case of the stores shipped by Sea)/CMTD (In case of the stores shipped by Air) Supplier and Sadharan Bima Corporation (Surveyor). b. After arrival at Chittagong port, Army Embarkation unit, Chittagong and local agent will clear the item (cost involved for clearing and forwarding will be borne by the local agent in case of CFR Chittagong contract). For any major damage/missing insurance claim will be made by Army Embarkation unit/ Consignee, Dhaka Cantonment. Final inspection will be carried out at Consignee's end, Dhaka Cantonment by representative from IV&EE in presence of representative from all concern.	
24.	Transit Accounting Card (TAC)/Identification Card comprising part number and nomenclature of stores along with supply of spare parts must be provided in English language.	
25.	Inspection and Testing Facilities. The supplier/local agent shall pay all cost connected with the inspection and will provide without extra charge, that included all material, tools, instrument & assistance etc of every kind which the inspector may consider necessary for the inspection. Supplier & local agent shall also provide such material (free of charge) as he may require for test. Cost of laboratory test will be borne by the supplier's local agent if required.	
26.	No deviation from the contracted specification after signing the contract will be acceptable during pre-shipment inspection and post shipment inspection.	
27.	Fitting/functional test of each line item's to be carried out during PSI or fitting/functional test report to be submitted along with QAC (As applicable).	
28.	Deviation from the above mentioned terms & conditions and any conditional offer will not be accepted during technical vetting.	
29.	Delivery of the item must to be completed maximum by 180 days (06 months) from the date of Signing the contract.	
30.	Any damage/pilferage or discrepancies arise during transportation must be fulfilled by the supplier/ local agent.	
31.	The offered price should include FOB and CFR Chittagong/CPT (Hazrat Shahjalal International Airport). Proforma invoice should be submitted directly by the manufacturer on their letter head in original.	
32.	Payment Terms. As per DGDP's rule	
33.	Other Conditions. As per foreign tender/contract from which are available in DGDP.	

