

Appendix 1

**TECHNICAL SPECIFICATIONS PARTICULARS
LOW LOADER TRAILER AND TRUCK**

SPECIFICATION	REQUIREMENT	TENDERER'S OFFER
MAKE	-	
MODEL	-	
COUNTRY OF ORIGIN	-	
Manufacturer's Literature, authority and specifications Supplied (To be forwarded together with these specifications when duly filled in.)	Yes (Mandatory)	
Made in Kenya Certified Company		
GENERAL		
A Standard production, LOW LOADER 40'	Yes	
Overall dimension(mm)	13000mm×3000mm×1700mm	
Loading platform	8500mm×3000mm	
Tare Weight	10000kg	
Loading capacity	40000kg	
Capable of operating on both paved and unpaved roads.	Yes	
Made to heavy duty export specification.	Yes	
Chassis	UB533 x 210	
Landing legs/ King pin plate	10mm	
Front deck	Channel 6 x 3	
`	M.S plate 12mm	
Outside frame/tyre rake	SHS 4 x 2 4mm	
	RHS 50 x 50 x 4	
Floor	Chequer plate 4mm	
Tridem suspension	Tri Axle BPW	
King pin	Bolted (2" or 3.5")	
Landing legs	YES	
BRAKE SYSTEM	Air tank 60 L air tanks	Pneumatic Brakes
LIGHT	LED LIGHT	
TOOL BOX	1 PIECE	
Wheel size	315/80-22.5 1 spare	
Offloading Ramp	2 pcs (1 set)	
Tail, stopping, parking, turn signal and hazard and licence plate lights fitted.	Yes Mandatory	

Rear reflective chevrons and reflectors fitted.	Yes Mandatory	
Paint	User to specify	
WARRANTY		
Each trailer supplied to carry statement.	Yes Mandatory	
Trailer warranty	1 year min.	
MANUALS AND TOOLS		
All literature in English language.	Yes, (Mandatory)	
Parts catalogue /CD supplied.	Yes	
Repair manual / CD supplied.	Yes	
Operators hand book supplied.	Yes	
Standard manufacturers repair tools supplied.	Specify contents	
OTHER REQUIREMENTS		
The tipping semi-trailer to conform with Kenya Traffic act Cap. 403 and have a certificate from the motor vehicle	Yes	
The tipping trailer will be inspected by the Chief Mechanical and Transport Engineer, through its	Yes, (Mandatory)	
Body builder to have tipping trailer inspected (by Certifying officer, Vehicle Inspection Unit) for compliance with Traffic	Yes	
The tipping trailer to be registered with the registrar of motor vehicles.	Yes (Mandatory)	
Franchise holder (Representative in Kenya)- -----(Trailer)	Yes	
Availability of spare parts.	Indicate dealers who stock spare parts	
Names and addresses of dealers/agents were back-up service can be obtained indicating the location of the workshops facilities in Narok County and other parts of Kenya.	Specify	

TRUCK SPECIFICATION 350-380 HP		
Dimension (mm xmmx mm)	7050x2500x3260	
Wheel base (mm)	3450+1450	
Engine	water-cooled , four strokes , 6 cylinders straight in line turbocharged	
Fuel tanker capacity (L)	400 LTS	
Clutch	#430, Single dry frictional disc	
Gearbox	mechanical type	
Brake system	Service brake Fully integrated ABS Brake system on all AXLE	
Tire	315/80R22.5 Radial tire	
Fifth wheel	#50 single direction	

Appendix 2

Wheel Loader	2000 Hrs		
	Qty		
ENGINE OIL FILTER	9	Yes (Mandatory)	
FUEL FILTER	9	Yes (Mandatory)	
FUEL FILTER	9	Yes (Mandatory)	
FUEL WATER SEP	9	Yes (Mandatory)	
TRANS FILTER	9	Yes (Mandatory)	
AIR MAIN FILTER	8	Yes (Mandatory)	
OIL RETURN FILTER	5	Yes (Mandatory)	
OIL SUCTION FILTER	5	Yes (Mandatory)	
AIR SAFETY FILTER	4	Yes (Mandatory)	
AIR CLEANER (FUEL TANK)	2	Yes (Mandatory)	
AIR CLEANER (HYD OIL TANK)	2	Yes (Mandatory)	
FAN BELT	2	Yes (Mandatory)	
Steering cylinder seal	1	Yes (Mandatory)	
Lift cylinder seal	1	Yes (Mandatory)	
Tilt cylinder seal	1	Yes (Mandatory)	
Tooth	8	Yes (Mandatory)	
Tooth Adapter	8	Yes (Mandatory)	
TOOTH Pin	8	Yes (Mandatory)	
WASHER FOR TOOTH	8	Yes (Mandatory)	
Left side cutting lip	1	Yes (Mandatory)	
Right side cutting lip	1	Yes (Mandatory)	
Bolt	8	Yes (Mandatory)	
Nut	8	Yes (Mandatory)	
Washer	8	Yes (Mandatory)	
Alternator	1	Yes (Mandatory)	
Starter Motor	1	Yes (Mandatory)	
Water Pump	1	Yes (Mandatory)	
Wheel Rim bolt	10	Yes (Mandatory)	
Rim nut	10	Yes (Mandatory)	

Appendix 3

Bulldozer 2000 Hrs service Parts				
S. No	Description	Qty		
1	FILTER ELEMENT OF OIL WATER SEPARATOR	9	Yes (Mandatory)	
2	FUEL FILTER ELEMENT	9	Yes (Mandatory)	
3	OIL FILTER ELEMENT	9	Yes (Mandatory)	
4	AIR FILTER ELEMENT	4	Yes (Mandatory)	
5	FILTER	4	Yes (Mandatory)	
6	PRIMARY FILTER ELEMENT	4	Yes (Mandatory)	
7	FILTER ELEMENT	4	Yes (Mandatory)	
8	FILTER ELEMENT	4	Yes (Mandatory)	
9	REPAIR KIT FOR LIFTING CYLINDER	1	Yes (Mandatory)	
10	TOOTH BLOCK	9	Yes (Mandatory)	
11	BOLT AND NUT 16Y-18-00013	27	Yes (Mandatory)	
12	TIGHTENING CYLINDER REPAIR KIT	2	Yes (Mandatory)	
13	TRACK SHOE	10	Yes (Mandatory)	
14	LINK UNIT	2	Yes (Mandatory)	
15	BOLT	74	Yes (Mandatory)	
16	REPAIR KIT FOR TILT CYLINDER	1	Yes (Mandatory)	
17	CUTTING EDGE	2	Yes (Mandatory)	
18	END BIT,LEFT	1	Yes (Mandatory)	
19	END BIT,RIGHT	1	Yes (Mandatory)	
20	BOLT ASSEMBLY	14	Yes (Mandatory)	
21	WATER PUMP	1	Yes (Mandatory)	
22	MOTOR BELT	1	Yes (Mandatory)	
23	Alternator	1	Yes (Mandatory)	
24	Starter Motor	1	Yes (Mandatory)	