



United Republic of Tanzania
Government Procurement Service Agency

Government Bill

Controll Number : 995450214871
Payment Ref : mv12
Service Provider Code : SP545
Payer Name : Shirika la Hifadhi za Taifa
Tanzania (TANAPA)
Payer Phone : 0756978660
Bill Description : Ununuzi wa gari aina ya Toyota
L/Cruiser Hardtop 3 Doors (3) na,
Toyota L/Cruiser Pickup D/Cabin (4)



SCAN & PAY by M-PESA or TIGO-PESA APPs

Billed Item (1) : Agency Fee Procurement of Motor Vehicles : 1,044,111,887.96
- mv12

: Total Billed Amount : 1,044,111,887.96 (TZS)

Amount in words : One Billion Forty-four Million One Hundred Eleven Thousand Eight Hundred Eighty-seven Tanzanian Shilling And Ninety-six Cent(s) Only

Expires on : 31-Jan-2022

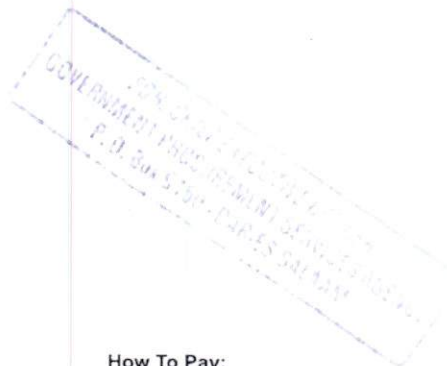
Prepared By : Godliving J Lyimo

Collection Center : GPSA HQ

Printed By : Godliving J Lyimo

Printed On : 31-Dec-2021

Signature



Jinsi ya Kulipa:

1. Kupitia Benki: Fika tawi lolote au wakala wa benki ya NMB, CRDB, NBC, BOT, AZANIA. Namba ya kumbukumbu:

995450214871.

2. Kupitia Mitandao ya Simu

• Ingia kwenye menyu ya mtandao husika

• Chagua 4 (Lipa Bili)

• Chagua 5 (Malipo ya Serikali Ingiza **995450214871** kama namba ya kumbukumbu

How To Pay:

1. Via Bank: Visit any branch or bank agent of NMB, CRDB, NBC, BOT, AZANIA. Reference Number: **995450214871.**

2. Via Mobile Network Operators (MNO):

• Enter to the respective USSD Menu of MNO

• Select 4 (Make Payments)

• Select 5 (Government Payments) Enter **995450214871** as

reference number



JAMHURI YA MUUNGANO WA TANZANIA

WIZARA YA FEDHA NA MIPANGO



WAKALA WA HUDUMA YA UNUNUZI SERIKALINI
(GPSA)

Anuani: "GPSA" DSM
Simu Na. 022-2866071/2861617
Simu Na. 2118869 – C/Forwarding
Simu Na. 0732-997179–Kurasini Depot
Barua pepe: ceo@gpsa.go.tz
tovuti: www.gpsa.go.tz
(Mawasiliano yote ya kiofisi yaandikwe kwa Mtendaji
Mkuu na siyo kwa mtu binafsi:-
Unapojibu tafadhali taja:

S.L.P 9150
DAR ES SALAAM

Kumb. Na. CDA.260/318/06/AAA/55

22/12/2021

Kamishina wa Uhifadhi,
Shirika la Hifadhi za Taifa Tanzania (TANAPA),
S.L.P 3134,
ARUSHA.

Yah: OMBI LA KUPATIWA ANKARA KIFANI

Tafadhali rejea barua yako yenye Kumb. Na. FA.34/347/01 ya tarehe 18/12/2021 inayohusu kichwa cha habari tajwa hapo juu.

2. Napenda kukujulisha kuwa ununuzi huu utaratibu wake ni kama ulivyoainishwa kwenye Jedwali Na 1

Jedwali Na. 1

Na	Aina ya Gari/ Pikipiki	Bei ya Gari / Pikipiki TZS	Muda wa Upatikanaji na Maelezo ya ziada.
1.	TOYOTA LAND CRUISER HARDTOP 3 DOORS	TSH: 150,470,000.00	Miezi mitatu mpaka sita (Gari hili huwa na "Specifications" kama zilivyoidhinishwa na Wizara ya Ujenzi, Uchukuzi na Mawasiliano
2.	TOYOTA LAND CRUISER PIC UP D/CABIN	TSH: 148,175,471.99	Miezi mitatu mpaka sita (Gari hili huwa na "Specifications" kama zilivyoidhinishwa na Wizara ya Ujenzi, Uchukuzi na Mawasiliano
3.	FORD EVEREST STANDARD STATION WAGON	TSH: 116,776,200.00	Miezi mitatu mpaka sita (Gari hili huwa na "Specifications" kama zilivyoidhinishwa na Wizara ya Ujenzi, Uchukuzi na Mawasiliano

*Unakumbushwa kuzingatia Waraka wa Mkuu wa Utumishi wa Umma Na. 2 wa mwaka 2021 kuhusu utaratibu wa matumizi na stahili za magari kwa viongozi katika utumishi wa Umma, endapo utabaini maombi yako ya bei ya gari/magari hayajazingatia Waraka huu unashauriwa kutokufanya malipo ili ununuzi usiendelee na kuanza marejeo ya kibali kwa kuzingatia Waraka husika,

*Gari itaagizwa baada ya uthibitisho wa malipo kupokelewa kwenye akaunti ya GPSA



JAMHURI YA MUUNGANO WA TANZANIA
WIZARA YA FEDHA NA MIPANGO



WAKALA WA HUDUMA YA UNUNUZI SERIKALINI
(GPSA)

Anuani : "GPSA" DSM
Simu Na. 022-2866071/2861617
Simu Na. 2118869 – C/Forwarding
Simu Na. 0732-997179 – Kurasini Depot
Barua pepe: ceo@gpsa.go.tz

tovuti: www.gpsa.go.tz
(Mwasiliano yote ya kiofisi yaandikwe kwa Mtendaji
Mkuu na siyo kwa mtu binafsi:-
Unapojibu tafadhali taja:

Kumb. Na. CDA.260/318/06/AAA/56

S.L.P 9150
DAR ES SALAAM


22/12/2021

Kamishina wa Uhifadhi,
Shirika la Hifadhi za Taifa Tanzania (TANAPA),
S.L.P 3134,
ARUSHA.

Yah: OMBI LA KUPATIWA ANKARA KIFANI

Tafadhali rejea barua yako yenye Kumb. Na. FA.34/347/01 ya tarehe 18/12/2021 inayohusu kichwa cha habari tajwa hapo juu.

2. Napenda kukujulisha kuwa, kutokana na mahitaji yako ya ununuzi wa "Dumping Truck 15m³, Water Bowser 15000Lts, Low Bed complete Trailer and Horse, Motor Graders, Vibrator Soil Compactor, Excavator" mahitaji hayo kwa sasa Wakala hauna mkataba wa aina tajwa na kuendelea na hatua za kuanzisha mchakato huu zinaweza zisifikie dhana ya "Value for Money".
3. Hivyo unashauriwa kuendelea na taratibu za ununuzi kwa kuzingatia Sheria ya Ununuzi wa Umma namba 7 ya mwaka 2011 pamoja na kanunu zake za mwaka 2013 zikisomwa na mabadiliko ya mwaka 2016.
4. Ninashukuru kwa ushirikino wako.


Prof. Geraldine A. Rasheli
AFISA MTENDAJI MKUU



JAMHURI YA MUUNGANO WA TANZANIA
WIZARA YA MALIASILI NA UTALII
HIFADHI ZA TAIFA TANZANIA



Unapojibu tafadhali taja:

Kumb. Na:.....FA.34/347/01.....

Tarehe:18 Disemba, 2021.....

Mtendaji Mkuu
Wakala wa Huduma ya Ununuzi Serikalini
S.L.P 9150
DODOMA

YAH : OMBI LA KUPATIWA ANKARA KIFANI


Tafadhali rejea mada tajwa hapo juu.

2. Shirika la Hifadhi za Taifa Tanzania (TANAPA) limetenga fedha katika bajeti yake ya mwaka 2021/2022 kwa ajili ya ununuzi wa vitendea kazi mbalimbali ikiwemo magari na mitambo kama ilivyoainishwa kwenye jedwani hapo chini:-

NA.	AINA YA GARI/MTAMBO	IDADI
1.	Land Cruiser 3 Doors Hardtop	3
2.	Land Cruiser Pick Up Double Cabin	4
3.	Dumping Truck 15m ³	12
4.	Water Bowser 15000Lts	4
5.	Low Bed complete Trailer and Horse	4
6.	Motor Graders	4
7.	Vibrator Soil Compactor	4
8.	Excavator	4
9.	Ford Everest Limited 3.2 – 4WD	1
	JUMLA	28

3. Tunaomba kupatiwa Ankara kifani kwa ajili ya ununuzi wa vitendea kazi tajwa, pamoja na barua hii tunaambatisha viwango vya ubora (Technical specifications) ya magari na mitambo hiyo kutoka wizara ya Ujenzi na Uchukuzi na Kibali cha ununuzi kutoka ofisi ya Waziri Mkuu.

Ninashukuru kwa ushirikiano wako


Musa N.K. Juma
Kny:**KAMISHNA WA UHIFADHI**

JAMHURI YA MUUNGANO WA TANZANIA
WIZARA YA UJENZI NA UCHUKUZI

Simu: +255 26 2324455
Nukushi: +255 26 2323233
Barua pepe : ps@mow.go.tz
Tovuti: www.mwtc.go.tz



Mji wa Serikali Mtumba,
S. L. P. 2888,
40470 DODOMA,
TANZANIA.

Unapojibu tafadhali taja.
Kumb. Na. DA.199/242/01'K'/35

17 Desemba, 2021

Kamishna wa Uhifadhi,
Shirika la Hifadhi za Taifa Tanzania (TANAPA),
S. L. P. 3134,
ARUSHA.

YAH: OMBI LA KUPATIWA "TECHNICAL SPECIFICATIONS" ZA MAGARI NA
MITAMBO

Rejea barua yako yenye Kumb. Na. AB.277/360/01/72 ya tarehe 13 Desemba, 2021 kuhusu somo tajwa hapo juu.

2. Pamoja na barua hii, tumeambatisha *Specifications* kama ifuatavyo:
 - i. "4WD Hard Top with 3 Doors"
 - ii. "4WD Double Cabin Pick up"
 - iii. "Dump Truck 15 Tons"
 - iv. "Water Bowser 15,000L"
 - v. "Low bed Complete Trailer and Horse"
 - vi. "Motor Grader"
 - vii. "Vibratory Soil Compactor"
 - viii. "Hydraulic Excavator" and
 - ix. "4WD Standard Station Wagon" kama ulivyoomba.
3. Tunakushukuru kwa ushirikiano wako.

QS. Judith Aron

Kny: KATIBU MKUU (UJENZI)

4WD HARD TOP LWB 3 DOORS

Technical Specifications

1. **General**
The vehicle shall be brand new, not more than 12 months from date of manufacture.
2. **Main Dimensions**

i. Gross Weight	Not more than 3,200 kg
ii. Ground clearance	220 – 240 mm
iii. Seating capacity	12 seats
iv. Wheelbase	2,800 – 3,000 mm
3. **Engine**
Diesel engine, 4 strokes, natural aspirated or turbo charged, water-cooled, with displacement of not more than 4,200 cc, developing not less than 90 HP.
4. **Transmission**
Four Wheel Drive with high and low range, 6 speed manual reverse inclusive, synchronizers in all gears.
5. **Steering**
Right Hand Drive, Power assisted.
6. **Brake system**
Hydraulically operated, power assisted, ventilated disc front and rear or front disc and rear drums, ABS (Anti-lock Braking System), hand/foot operated mechanical parking brake acting on propeller shaft or rear wheels.
7. **Front Suspension**
Rigid axle and coil springs or leaf springs.
8. **Rear Suspension**
Rigid axle and leaf springs.
9. **Body**
Rust protected steel body with 3 doors, glass sliding windows on side panels, front and second row (middle) seat facing forward. Two parallel rear seats foldable to allow more luggage. Front passenger seat adjustable to allow entrance to middle seat. Dual SRS air bags for front seats.
10. **Fuel Tank capacity**
Not less than 70 litres.

11. Tyres
7.50 x 16 or its equivalent.

12. Accessories
To include, but not limited to seat belts, electronically tuned radio AM/FM with USB Port or DVD player, spare tyre with lockable carrier, jack, wheel spanner, operator's manual in English and a set of tools for minor repairs

PREPARED BY: A. M. MINGWENDA Signature [Signature] Date 7/12/2021

CHECKED BY: ELIAS KASWAI Signature [Signature] Date 7/12/2021

MINISTRY OF WORKS AND TRANSPORT 2021

4WD DOUBLE CABIN PICK UP

Technical Specifications

1. General

The vehicle shall be brand new, not more than 12 months from date of manufacture.

2. Main Dimensions

- | | |
|-----------------------|----------------------|
| i) Gross Weight | 2,700 - 3,200 kg |
| ii) Payload | Not less than 500 kg |
| iii) Ground clearance | At least 200 mm |
| iv) Seating capacity | 5 including driver |

3. Engine

Diesel engine, 4 strokes, natural aspirated or turbocharged with displacement 1,900 - 4,200 cc, water-cooled, developing engine power of not less than 100 HP.

4. Transmission

Four Wheel Drive, 5 - 7 speed manual or automatic reverse gear inclusive, with high and low range.

5. Steering

Right Hand Drive, Power-assisted, adjustable steering column.

6. Brake system

Hydraulically operated, power assisted, ventilated disc front and rear or front disc and rear drums, Anti-lock Braking system (ABS) with parking brake of spring loaded brake cylinder acting on the rear axle.

7. Front Suspension

Rigid axle and leaf springs with telescopic shock absorbers or double wishbone and torsion bars or double wishbone and coil springs with telescopic shock absorbers.

8. Rear Suspension

Rigid axle and leaf springs with telescopic shock absorbers.

9. Body

Double cabin Pick Up, high rigidity chassis with impact absorbing crumple zones and side impact resistant beams, rust protected steel body with 4 doors fitted with central door locking system, power windows, tail gate to be provided.

10. **Fuel Tank capacity**
Not less than 60 litres.

11. **Tyres**
255/70 R16 or its equivalent.

12. **Accessories**
To include, but not limited to seat belts on all seats, air bags for front passenger and driver, electronically tuned radio AM/FM with DVD player or USB port, air condition, fire extinguisher, spare tyre, jack, antitheft lock, wheel spanner, operator's manual in English and a set of tools for minor repairs.

PREPARED BY: A. M. MINGWENDA Signature [Signature] Date 17.12.2021

CHECKED BY: ELIAS KARUKU Signature [Signature] Date 17/12/2021

DUMP TRUCK 15 TON

Technical Specifications

1. **General**
Brand New Dump Truck, maximum 12 months from date of manufacture.
2. **Main Dimensions and Capacity**
 - i. Gross Weight not more than 25,000 kg.
 - ii. Payload 15,000 kg.
 - iii. Ground Clearance 300 - 450 mm.
 - iv. Overall length 7,000 mm - 8,000 mm.
 - v. Overall width 2,400 mm.
3. **Engine**
Diesel engine, 4 strokes, Six cylinder, water-cooled, turbo charged, intercooled, developing 300 - 360 HP.
4. **Transmission**
6x4 Wheel Drive, Synchronesh on all forward gears, 6-14 gear change range with two crawler gears and build in retarder with oil cooler and filter
5. **Suspension**
Parabolic leaf springs, front and rear with double acting telescopic shock absorber with ant roll bar.
6. **Steering**
Right hand drive, power assisted.
7. **Brake System**
Hydraulically operated or compressed air operated, Drum front and rear with ABS, parking brake mechanically operated on front and rear axles.
8. **Body**
Rust protected steel cabin with off-road cab package, heat insulated driver compartment, hydraulically operated steel tipping body and an automatic opening mechanism during tipping, Tipper material should be of Deep quarry tipper for heavy duty works,
9. **Fuel Tank capacity**
200 - 300 litres

10. **Tyres**
Front 2x385/80x22.5 or equivalent.
Rear and Spare 9x315/80x22.5 or equivalent

11. **Accessories**
To include, but not limited to fire extinguishers, electronically tuned radio AM/FM with DVD player or USB port, Air Condition, spare tyre, jack, wheel spanner, tyre inflation hoses with inflation gauge and hose adapter on air reservoir a set of tools for minor repairs and operator's manual in English.

PREPARED BY: A. M. MUBWENDA Signature..... [Signature] Date 17.12.2021

CHECKED BY: ELIAS KAFUKU Signature..... [Signature] Date 17/12/2021

WATER BOWSER 15,000 L

Standard Specifications

1.0 GENERAL

The vehicle shall be brand new, not more than 12 months from date of manufacture and with most recent improvements in design and materials, forward control type.

2.0 DIMENSIONS

- | | | |
|------|--------------------------|------------------------|
| i) | Minimum ground clearance | at least 250 mm |
| ii) | Overall length | not less than 7,000 mm |
| iii) | Overall width | not more than 2,500 mm |
| iv) | Loading capacity | 15,000 litres |

3.0 ENGINE

Diesel, 4 stroke, natural aspirated or turbo, water-cooled developing not less than 240 HP.

Dual element air cleaner,

Replaceable element oil filter.

Fuel filter shall have water separator device.

4.0 COOLING SYSTEM

Heavy duty type, having capacity to provide safe margin of cooling when equipment is operated under conditions of extreme heat or other adverse conditions. The system shall be equipped with a coolant recovery system and a cooling fan made of steel.

5.0 ELECTRICAL

24-volt system with two maintenance free heavy duty batteries. All electric circuits shall be protected by re-settable circuit breakers or fuses.

6.0 TRANSMISSION

6x4, Synchromesh on all forward gears, 6-14 gear change range with two crawler gears and build in retarder with oil cooler and filter.

7.0 SUSPENSION

Parabolic leaf springs front and rear with double acting telescopic shock absorbers front and rear with anti-roll bar.

8.0 STEERING

Right hand drive, ball mute type with integral hydraulic power booster.

9.0 BRAKE SYSTEM

Air/hydraulic operated. Parking brake mechanically operated on propeller shaft or actuating brake shoes in rear drums.

10.0 BODY

10.1 Rust protected steel construction cabin, tilt cab, forward control, heat insulated, and seat belts for driver and co-driver.

10.2 Chassis and under carriage shall be painted black.

11.0 WATER TANK

11.1 Capacity 15,000 litres.

11.2 Constructed with steel plates ≥ 3 mm by electric welding, elliptical cross-sectioned cylindrical tank, fitted with at least 2 buffers for stability.

11.3 Tank must be provided with suitable top filler manhole to be sufficiently large to allow access for inspection and maintenance.

10.4 Caution plate in English.

11.5 Loading by pumping and by normal feeding from upper manhole.

11.6 Emptying by pump and by gravity.

11.7 Pump capacity at least 2,500 litres/min.

11.8 Tank level gauge at rear of the tank.

11.9 With front and rear sprinkler.

12.0 FUEL TANK CAPACITY

Not less than 100 litres with a lockable cap.

13.0 WHEELS AND TYRES

Heavy duty wheels, Tyres 11.00 X 20, or 12.00 X 20, 16 PR or equivalent, Front single, Rear dual.

14.0 ACCESSORIES

14.1 FOR THE WATER TANK

Self sucking centrifugal pump, 2 pc Delivery hose with diameter 100 mm x 3 m length, 2 pc suction hose with diameter 75 mm x 10 m length, hose carrier on both sides of the tank.

14.2 FOR THE VEHICLE

To include, but not limited to fire extinguishers, electronically tuned radio AM/FM with USB Port or CD/DVD player, spare tyre, jack, wheel spanner, 20 m tyre inflation hose with inflation gauge and hose adapter on air reservoir, wheel chocks, 1 pc tool box mounted on frame to contain set of general maintenance tools comprising of grease gun, set of socket spanner, set of screw drivers, ring and open end spanners, hammer, adjustable spanner, pliers, oil can, operator's manual in English and a caution plate printed in English. Factory installed engine alarm system with warning light and buzzer to signal low oil pressure or excessive coolant temperature.

14.3 INSTRUMENTATION

- i. Engine oil pressure gauge
- ii. Ammeter and voltmeter
- iii. Coolant temperature gauge
- iv. Altimeter
- v. Fuel gauge to show level of fuel in tank
- vi. Speedometer/odometer/tachometer

PREPARED BY: A. M. MNGWENOA Signature [Signature] Date 17.12.2021

CHECKED BY: ELIAS KAFUKU Signature [Signature] Date 17/12/2021

NO TRANSPORT 2021

TRUCK TRACTOR

Technical Specifications

1 General

The vehicle shall be new, unused, not more than 12 months from date of manufacture.

2 Weight and Main Dimensions

i) Gross combination weight

50,000 kg.

ii) iii) Ground clearance

not less than 200 mm.

iv) Seating capacity

1 passenger.

3 Engine

Diesel engine, 4 stroke, six-cylinder, in-line direct-injection diesel engine, developing not less than 290kW.

4 Transmission

6x4 wheel Drive.

Splitter & Range gearbox with crawler gear.

Semi Auto/Auto transmission with 12-14 speed forward and at least 2 reverse.

5 Steering

Right Hand Drive. Power steering with adjustable steering wheel provided with steering lock.

6 Brake system

Front/Rear

- Disc / drum brakes.
- Electro-pneumatic system.

Service

- Dual circuit air, automatic brake adjustment, heated air dryer, anti-lock brakes, ASR traction control, hill hold feature.

Secondary Parking

- Front, rear and trailer.
- Spring type brakes.
- Hand control operation.
- The parking brake indication should be provided in the cabin.

Trailer Exhaust brake

- Two lines, linked to accelerator with override.

7 Front Suspension

- Conventional multi-leaf spring with spring bolts and shackle.
- Double acting shock absorbers.

8 Rear Suspension

- Conventional multi-leaf spring with spring bolts and shackle.
- Double acting shock absorbers.

9 Chassis Frame

'C' channel section side members made of high-strength steel.

10 Body

- Air – conditioned.
- Cushioned driver seat.
- Driver seat adjustment-longitudinal and height-wise.
- The seat and steering wheel adjustments to enable short and tall drivers to adjust to their ideal driving position.
- Air inlets provided on cab to give effective and draught-free ventilation.
- Noise-insulated cab 67 to 70dB (A) while cruising.
- Wide-angle construction rear view mirrors.
- Convenient and safe boarding, wide antislip entry/exit footsteps
- Seat belt for driver & co-driver/Passenger.
- Fire extinguisher.
- Cab shell made of high-strength steel. External panels hot-dip galvanized and treated with anti-rust protection.
- Cab interior and upholstery provided with vinyl layer.

11 Electrical System

Voltage 24 volt
Negative insulated return.

Batteries 2x12 volt.

Electrical Distribution System

- Circuit breaker protection.
- 7 pin plug to be provided from the vehicle.
- Remote operated elevating system for front axle shaft in cabin.

Road lights

- Halogen headlamps, reversing lights, front fog lamp, side lights, and direction indicators.

Warning lights

- Emergency stop, main beam/flasher, parking brake light, hazard lights, engine brake light, differential lock light, reverse horn should be provided

12 Fuel Tank capacity

- Not less than 200 litres.

13 Wheels and Tyres

Wheels 9.00" x 22.5" or equivalent.

Tyres 315/80R 22.5 or equivalent.

14 Accessories

- Wheel nut spanner.
- Set of tools for minor repairs.
- Tyre inflation hoses with inflation gauge and adaptor on air reservoir.
- Hydraulic jack-30-tonne capacity.
- One front towing anchorage with bayonets-fitting.
- Electronically tuned radio SW/FM with CD player or USB port.
- Operator's manual in English.

PREPARED BY: A. M. MINGWENDA Signature *A. M. Mingwenda* Date 17.12.2021

CHECKED BY: ELIAS KARUBA Signature *E. Karuba* Date 17/12/2021

3 AXLES LOW BED SEMI TRAILER

Technical Specifications

1 General

The Low bed semi trailer shall be new, unused, not more than 12 months from date of manufacture.

2 Dimensions and clearances

- Length

The maximum length of the semi-trailer shall not exceed 14 meters and the maximum length of the tractor semi-trailer combination shall be 18 meters.

- Width

The maximum width of the semi-trailer or full-trailer shall be 3 m.

- Height

The maximum height of the semi-trailer or full-trailer shall not exceed 3.1 m (laden or unladen).

- Gross Combination Weight

With suitable axles trailer to be not more than 56,000kg

- Slope

The semi-trailer should have a slope of about 0.5° to 1° in unladen condition.

- Clearances

When the tractor is coupled with the trailer, the following clearances should be maintained:

- Vertical Swing Clearance

The tractor and trailer must be able to articulate at least ± 7 degrees in a vertical plane without any interference.

- King pin height

The king pin height shall be less than a fifth of the wheel height of the prime mover.

3 Chassis

"I" Section of heavy duty and extra durability designed and welded by automatic submerged-arc processes.

4 Brakes

- The trailer shall have 2-line pneumatic braking system with palm

couplings, emergency valve (for applying brakes automatically in case leakage), automatic slack adjusters and quick release valves. All axles shall have ABS brakes.

- **Parking Brakes**
Trailers shall have mechanical parking brake on one axle.

5 **Electrical System**

The trailer shall have 24-volt electrical system. The electrical system shall have the following equipment:

- 7-pin connector with 7-core cable going all the way to water-sealed junction box at the rear end.
- Wiring covered in safety conduit and properly terminated so that no exposed loose wires are visible.
- Rear lights including turn, brake, and taillights.
- Side lights, at least 3 nos. on each side in amber color.
- Number plate light.
- Side and rear reflectors.
- Reverse horn shall be provided.

6 **Suspension**

The trailer shall have mechanical leaf spring suspension of suitable capacity on each axle. The suspension shall have adjustable tie-rods required for alignment of axles. Alternatively the trailer may have air suspension of suitable capacity.

- **Kingpin**
Semi-trailer shall have king pin of suitable size of SAE standard.
- **Landing Leg**
Semi-trailers shall have landing legs in the front. The landing legs should be of suitable capacity with gear mechanism to lift the loaded trailer when required. In the behind should be with manual support legs.
- **Loading ramp**
Back leg with air-hydraulic piston.

7 **Tires**

315/80 R 22.5 or its equivalent

8 **Trailer Attachments and Accessories**

- **Side Protection/side bumper**
- **Spare Wheel Carrier**
The trailer must have two spare wheel carriers. The spare wheel carriers may be of winch type or cage type and may be mounted above the deck.

- **Toolbox and Accessories**

The trailer must have a toolbox. The trailer should have at least the following tools:

- a) Hub nut spanner.
- b) Wheel nut spanner.
- c) Jack of sufficient capacity (30 tones).
- d) Traffic cones (at least 4).

PREPARED BY: A. M. MUNGWENDA Signature..... [Signature] Date 17.12.2021

CHECKED BY: ELIAS KASUKU Signature..... [Signature] Date 17/12/2021

AFRICAN TRAILERS & TRANSPORT 2021

MOTOR GRADER 165-199 HP

TECHNICAL SPECIFICATIONS

1. GENERAL

The grader shall be new, unused, not more than 12 months from date of manufacture and incorporating recent technological development.

2. DIMENSIONS, WEIGHTS AND CAPACITIES

- i. Total operating weight when grader is equipped with hydraulic side shift and tip, high profile ROPS cab and differential with lock/unlock is not less than 14,000 kg.
- ii. Overall length with rear mounted ripper and front push plate is not less than 9,500 mm.
- iii. Overall height with full height cab or canopy is not less than 3,200 mm.
- iv. Fuel tank capacity about 280 litres
- v. Cooling system 40 litres
- vi. Crankcase 27 litres
- vii. Tandem housing 65 litres each
- viii. Hydraulic tank 38 litres
- ix. Circle drive housing 7 litres
- x. Front wheel spindle bearing housing 0.5 litres

3. ENGINE

- i. Diesel engine, four strokes, direct injection, water cooled, turbo charged, with engine power management.
- ii. Flywheel power output not less than 123 kW (165 hp) at 1,900 rpm.

4. TRANSMISSION

- i. Direct drive, power-shift transmission with 8 speed forward and 6 reverse
- ii. Electronic shift control with over speed protection.
- iii. Single lever to control direction, speed and parking brakes, inching pedal
- iv. Internal parking brake serviceable without removing transmission
- v. Diagnostic connector for easy troubleshooting
- vi. Resiliently mounted to rear frame
- vii. Low effort on shift lever and inching pedal.

5. FRONT AXLE

- i. Live spindle design
- ii. Uses large outboard bearings bathed in oil for high load carrying capability of the wheel assembly.
- iii. Wheel spindle rotates inside sealed compartment
- iv. Minimum ground clearance 625 mm
- v. Minimum turning radius 7.4 m
- vi. Oscillation angle 32°

6. TANDEM

- i. Side wall thickness 16 mm inner, 18 mm outer
- ii. Height at least 500 mm
- iii. Width at least 200 mm
- iv. Drive chain pitch 51 mm

- v. Wheel axle spacing at least 1500 mm
- vi. Tandem oscillation 15° forward and 25° reverse

7. HYDRAULIC SYSTEM

- i. Output 155 litres per minute at 2100 rpm and 3500 psi
- ii. Proportional priority pressure compensated system
- iii. Maximum system pressure 3,500 psi
- iv. Standby pressure 450 psi
- v. Controls spaced to allow use of several controls at once.
- vi. Lock valves built into all control valves and line relief valves for the blade lift circuit shall be incorporated into the control valve.
- vii. Steering circuit shall be given priority over implement circuit
- viii. Hydraulic hoses shall be made of heavy duty XT hoses and reliable couplings with O-ring face seals.
- ix. The hydraulic system shall have full flow filter

8. STEERING SYSTEM

- i. Tilt adjustable steering wheel
- ii. Two cylinder hydraulic steering with hand metering unit
- iii. Minimum turning radius using front wheel steering, frame articulation and with optional differential unlock is 7.4 m
- iv. Steering range 50° left/right
- v. Articulation angle 20° left/right
- vi. Consistent steering response to the left and right
- vii. Large steer stops and steering relief valve help prevent damage when an object is hit during full turn.

9. FRAME

- i. Flanged, box section design
- ii. Top and bottom plates constructed with width of 305 mm and 25 mm thick
- iii. Side plates with width of at least 240 mm, 12 mm thick.
- iv. Single piece top and bottom plates run from bolster to articulation joint.
- v. Rear frame to have 2 box sectioned channels integral with fully welded differential case.

10. DRAW BAR

- i. Solid steel bars fabricated into Y-frame design
- ii. Height at least 125 mm
- iii. Width of at least 75 mm
- iv. Four shoes support circle
- v. All shoes have vertical and horizontal adjustment
- vi. To have 11 replaceable nylon composite wear strips between cycle and draw bar
- vii. To have 4 replaceable nylon composite wear strips between cycle and support shoes.

11. CIRCLE

- i. Single piece, rolled ring forging
- ii. Circle diameter 1530 mm
- iii. Blade beam thickness of at least 30 mm
- iv. Hydraulically driven, circle drive motor
- v. 360° circle rotation

12. MOLDBOARD

- i. Fabricated from wear resistant, high carbon steel
- ii. Length at least 3600 mm
- iii. Height at least 600 mm
- iv. Thickness at least 20 mm
- v. Arc radius at least 410 mm
- vi. Throat Clearance 120 mm
- vii. Cutting edges are through-hardened curved steel with width at least 150 mm and 16 mm thickness.
- viii. End bits are through-hardened curved steel with width at least 150 mm, 16 mm thickness to be fixed with 16 mm diameter bolts.
- ix. 3 side shift mounting locations for optional mouldboard.
- x. Heat treated side shift rails and replaceable metallic wear inserts as optional

13. BLADE RANGE

- i. Circle centre shift, at least 725 mm right and at least 750 mm left.
- ii. Moldboard side shift: at least 660 mm right and at least 510 mm left.
Mouldboard side shift : hydraulic 7-position link bar at least 1790 mm right and at least 1980 mm left
- iii. Maximum lift above ground 480 mm.
- iv. Maximum depth of cut 735 mm.
- v. Maximum blade position angle 65° for 3-position link bar and 90° for 7-position link bar
- vi. Blade tip range 40° forward and 5° backward.

14. SCARIFIER

- i. Type- V-type scarifier mid-mounted with working width at least 1180 mm.
- ii. Scarifying depth at least 230 mm maximum
- iii. Scarifier shank holders to be with at least 11 with 116 mm spacing.
- iv. Rear scarifier working width of 230 mm.
- v. Scarifying depth at least 260 mm.
- vi. Scarifier shank holders to be with at least 9 with 267 mm spacing.

15. RIPPER

- i. Rear mounted.
- ii. Ripping depth at least 460 mm maximum.
- iii. Ripper shank holders to be 5 with 533 mm spacing.

16. OPERATOR PLATFORM

- i. Falling Objects protective Structure (FOPS – to meet SAE J396 JAN8 or ISO 3449-1992)
- ii. Rollover protective structure (ROPS to meet SAE J396,SAE,J1040 MAY94 or ISO 3471-1994)
- iii. Adjustable control console
- iv. Floor mat
- v. Fuse panel in steering control console
- vi. Gauges located on the front panel: articulation, brake air pressure (2) engine coolant temperature, engine oil pressure, and voltmeter
- vii. Hand throttle
- viii. Horn switch

- ix. Hydraulic power steering
- x. Hydraulic implement controls: articulation, centre shift, circle drive, left blade lift, right blade lift and wheel lean.
- xi. Indicator lights: centre shift pin disengaged, parking brake engaged, service brake air pressure low, transmission diagnostics, transmission fault.
- xii. Low-effort suspended foot pedals: accelerator, decelerator, inching pedal and service brakes.
- xiii. Seat, vinyl, static
- xiv. Seat belt
- xv. Service hour meter
- xvi. Tilt adjustable steering wheel
- xvii. Transmission control - single lever controls direction, speed and parking Brake
- xviii. Transmission diagnostic connector
- xix. Platform guard front and rear

17. BRAKING SYSTEM

17.1 Service brakes

- i. shall be air actuated, oil disc brakes located in each of the four wheel spindle housings.
- ii. Sealed and adjustment free.
- iii. Lubricated and cooled by tandem housing oil.

17.2 Secondary brakes

- i. Shall have separate circuits to left and right tandems so that malfunction of one circuit still leaves machine with at least half of original braking capacity.
- ii. Dual chamber air tank to provide air to actuate brakes at least 5 times after engine and compressor stops.

17.3 Parking/emergency brakes

- i. Multiple oil disc unit and located in the transmission on the output shaft
- ii. Manually activated
- iii. Spring engaged, air pressure released
- iv. engaged parking brake neutralises transmission
- v. In the event of total braking loss the spring actuated parking/emergency brake can be used to lock the wheels on any surface.

18. ELECTRICAL SYSTEM

- i. Two maintenance free batteries in lockable box cover,
- ii. 35 A alternator
- iii. Starting motor
- iv. Electric horn
- v. Lights- headlamps stop and tail
- vi. Main disconnect switch

19. TYRES

- i. 14.00 X 24 with 9" x 24" single piece rim or 10" x 24" multi piece rims or 17.5 x 25 with 13"x 25" single piece rims or 15" x 25" multi piece rims

20. ACCESSORIES

To include, but not limited to tool box with standard set of spanners for minor repairs, service wrench kits, wheel spanners for front and rear wheels, hand grease pump, hydraulic jack heavy duty.

Consumable spare parts for at least 5 years must be provided together with service schedule indicating type of oil and other lubricants.

Details of after sales service facilities in Tanzania including availability of spare parts must be given.

21. WARRANTY

The manufacturer shall provide warranty certificate (booklet) which should cover 24 months or 6,000 hours whichever comes first. During this period any defects not caused by negligence of the operator on any component of the equipment shall be rectified by the supplier free of charge. Where repeated defects indicate a weakness in design, materials or workmanship, the supplier may be required to make replacement with genuine parts within the warranty period.

22. MANUALS AND PARTS CATALOGUE

The following manuals, all in English language and of current editions including any amendments shall be supplied together with the motor grader

- i. 2 No. Illustrated Workshop manuals for the motor grader
- ii. 2 No. Illustrated Operator's manuals for the motor grader
- iii. Spare Parts catalogue with exploded diagrams for parts identification.
- iv. Drawings, wiring and piping diagrams.

23. TRAINING

The supplier/manufacturer shall provide specialised training to operators on the correct usage of the motor grader.

PREPARED BY: A. M. MNGWENDA Signature..... *A. M. Mngwenda* Date 17.12.2021

CHECKED BY: ELIAS KASUKU Signature..... *E. Kasuku* Date 17/12/2021

VIBRATORY SOIL COMPACTOR

Technical Specifications

1. GENERAL

The compactor shall be new, not more than 12 months from date of manufacture and incorporating recent technological development in manufacture.

2. DIMENSIONS, WEIGHTS AND CAPACITIES

- i. Total operating weight shall be 14,300 – 15700 kg
- ii. Overall length: 6,000 – 6,600mm
- iii. Overall width : 2,300 – 2,500mm
- iv. Height at ROPS/FOPS Canopy, cab: 3,000 – 3,110mm
- v. Wheelbase: about 2,900mm
- vi. Inside turning radius: 3,600 – 3,680mm
- vii. Outside turning radius: 5,800 – 5,810mm
- viii. Fuel tank not less than 200 liters
- ix. Hydraulic tank not less than 50 liters
- x. Oil in axle and final drives not less than 15 liters
- xi. Eccentric weight housings not less than 25 liters

3. ENGINE

- i. Diesel engine, four stroke, four cylinders, turbocharged, displacement 4,400 CC.
- ii. Flywheel power output not less than 97kW (130 HP) at 2200 rpm

4. TRANSMISSION

- i. Two variable displacement piston pumps supply pressurized flow to two dual displacement motors, one pump and motor drives the drum propel system while the other pump and motor drives the real wheel.
- ii. Speeds (forward and reverse)
 - a. Low range about 8.0km/h
 - b. High range about 12.0km/h

5. STEERING

- i. Hydraulic power assisted.
- ii. Steering angle (each direction) $+34^{\circ}$
- iii. Oscillation angle (each direction) $+15^{\circ}$

6. **FINAL DRIVES AND AXLE**

- i. Hydrostatic with gear reducer to the drum, hydrostatic with differential and planetary gear reduction to each wheel.
- ii. Heavy duty fixed rear axle with a limited slip differential for smooth and quiet torque transfer.
- iii. Tires size: 587mm x 660mm (23.1"x26") or its equivalent.

7. **VIBRATORY SYSTEM**

- i. Drum width: 2100 – 2140mm
- ii. Drum shell thickness: about 30mm
- iii. Drum diameter: 1,500 – 1,540mm
- iv. Number of pads: about 120
- v. Eccentric weight drive: hydrostatic
- vi. Frequency high/low amplitude: 31 – 31.9/34Hz
- vii. Nominal amplitude high/low: 1.7 – 1.8/0.85mm
- viii. Centrifugal force maximum/minimum: 234 – 266/133 kN

8. **FRAME**

Fabricated from heavy gauge steel plate, rolled sections, and joined to the drum yoke at the articulation pivot.

9. **BRAKING SYSTEM**

9.1 **Service Brakes**

- i. To be closed loop
- ii. Hydrostatic drive system
- iii. Shall provide dynamic braking during operation

9.2 **Secondary Brakes**

- i. Shall be spring applied hydraulically released.
- ii. Multiple disc type mounted on the drum gear reducer.
- iii. Shall be activated by a button on the operator's causal.

10. **ELECTRICAL SYSTEM**

- i. Heavy-duty maintenance free batteries.
- ii. 100A alternator.
- iii. Starting motor.
- iv. Forward warning electric horn.
- v. Backup alarm – about 107dB.

PREPARED BY: A. M. MNGWENDA

CHECKED BY: ELIAS KASALI

Signature

Signature

Date

Date

17.12.2021

17.12.2021

HYDRAULIC EXCAVATOR

Technical specifications

1.0 GENERAL:

The Hydraulic Excavator shall be brand new, not more than 12 months from date of manufacture and incorporating recent technological development.

2.0 DIMENSIONS AND WEIGHTS

2.1	Track width	2800 - 4000 mm
2.2	Track length	4000 - 5000 mm
2.3	Ground clearance	not less than 400 mm
2.4	Cab height	2800 - 3200 mm
2.5	Track gauge	2000 - 2600 mm
2.6	Digging depth	5000 - 7500 mm
2.7	Cutting height	8,500 - 10,300 mm
2.8	Loading height	5000 - 7000 mm
2.9	Minimum loading height	not less than 2000 mm
2.10	Bucket capacity	not less than 0.80 m ³
2.11	Operating weight	not less than 20,000 kg
2.12	Shipping height	not more than 3,500 mm
2.13	Shipping length (with bucket)	not more than 9,500 mm

3.0 ENGINE:

- 3.1 Diesel engine.
- 3.2 4-strokes, turbo charged, with displacement not less than 7.0 L.
- 3.3 Water cooled developing not less than 150 HP (110kW).
- 3.4 Automatic engine speed control.

4.0 DRIVE:

- 4.1 Planetary power shift transmission with two speed travel.
- 4.2 Variable shift control to be provided to match various machine applications.

5.0 ELECTRICAL:

- 5.1 Heavy duty batteries.
- 5.2 All electric circuits shall be protected by re-settable circuit breakers or fuses.
- 5.3 Alternator: Brushless.
- 5.4 Alarm/Warning horn.

6.0 UNDERCARRIAGE

To include but not limited to Grease lubricated track GLT2, resin seal, Idler and centre section track guiding.

7.0 BRAKE SYSTEM

Meet criterion ISO 10265:2008.

Automatic swing parking brake.

8.0 SERVICE REFILL CAPACITIES

Fuel Tank not less than 300 L with a lockable cap.

9.0 HYDRAULICS

- 9.1 Hydraulic system with variable displacement pumps for a minimum of flow not less than 200L/Min.
- 9.2 Auxiliary valve section shall be standard.
- 9.3 Pilot operated controls for the boom, stick, bucket, swing and travel.
- 9.4 Externally hydraulic oil cooler.
- 9.5 Hydraulic reservoir sight gauge level indicator.

10.0 DRIVING PLACE

- 10.1 Air conditioner Cab.
- 10.2 Total view, easy access and lateral type levers, seat with adjustable dumping displacement and height control, adjustable armrest, interior lighting, Neutral lever(lock out) for all controls.

11.0 OTHER FEATURES

- 11.1 Seat belt.
- 11.2 Flashing beacon and work lights.
- 11.3 Reverse bleeper's, roads light and interlocking seat belt.
- 11.4 AM/FM radio with auxiliary in-port for MP3/USB, antenna and two speakers.
- 11.5 One cab window that can also be an emergency exit.
- 11.6 Windshield wiper with washer.
- 11.7 FOGS (Falling object guiding structure), bolt-on Guard.

PREPARED BY: A.M. MINGWENDA Signature [Signature] Date 17.12.2021

CHECKED BY: ELIAS KAFUWA Signature [Signature] Date 17/12/2021

4WD STANDARD STATION WAGON

Technical Specifications

1. General

The vehicle shall be brand new, not more than 12 months from date of manufacture.

2. Main Dimensions

i) Gross Weight	2000 - 3,500 kg
ii) Ground clearance	215 - 280 mm
iii) Seating capacity	not less than 7 seats

3. Engine

Petrol or diesel engine, 4 strokes, turbo charged water-cooled, displacement 2,200 - 3,200 cc and developing not less than 90 HP.

4. Transmission

Four Wheel Drive, with high and low range, 5-8-speed manual or automatic reverse gear inclusive.

5. Steering

Right Hand Drive, Power assisted, collapsible steering wheel column.

6. Brake system

Hydraulically operated, power assisted, ventilated disc front and rear or front disc and rear drums, ABS, Hand/foot operated mechanical parking brake acting on propeller shaft or rear wheels.

7. Front Suspension

Independent suspension, double wishbone with coil springs and stabilizer bar, or rigid axle with coil springs and telescopic shock absorbers or electronic air suspension or 3-link coil springs.

8. Rear Suspension

Rigid axle, four-link type with coil and stabilizer bar or leaf springs and telescopic shock absorbers or electronic air suspension or 5-link coil springs.

9. Body

Rust protected, impact absorbing chassis and steel body structure, interior and all seat leather or cloth upholstery, sound proof and carpets all round, 5 doors, rear door horizontal or vertical, side impact protection beams, central door and power windows, front seats manually adjustable, second row middle transverse passenger seat and two foldable parallel/not parallel rear passenger seats, Driver and passenger air bags (SRS).

10. **Fuel Tank capacity**
Not less than 65 litres.

11. **Tyres**
245/70 R17 or its equivalent.

12. **Accessories**

To include, but not limited to seat belts on all seats, seat belt warning, electronically tuned radio AM/FM with DVD player or USB port, power sockets 12V, front and rear 12V DC accessory connector, glove box, front arm rest and head rests all seats, air condition, side and rear steps, high mounted stop lamp, rear window defogger, door lamps, roof rails, sun visor with mirror and lights, back door mounted spare tyre with lockable case or spare tyre underneath with lock, jack, wheel towing hooks, spanner, operator's manual in English and a set of tools for minor repairs.

PREPARED BY: A. M. MNGWENDA Signature: [Signature] Date: 17.12.2021

CHECKED BY: ELIAS KASUKU Signature: [Signature] Date: 17/12/2021



JAMHURI YA MUUNGANO WA
TANZANIA WIZARA YA MALIASILI NA
UTALII HIFADHI ZA TAIFA
TANZANIA



Unapojibu tafadhali taja:

Kumb. Na: FA.34/347/01

Tarehe. 14.12.2021

Katibu Mkuu,
Wizara ya Ujenzi, uchukuzi na Mawasiliano,
S.L.P. 2888,
DODOMA.

**YAH: KUPATIWA MSAWAZO WA KIUFUNDI ZA MAGARI ISHIRINI NA NANE (28)
NA MITAMBO KUMI NA MBILI (12)**

Tafadhali rejea mada tajwa hapo juu.

2. Shirika la Hifadhi za Taifa (TANAPA) limetenga fedha katika bajeti yake ya mwaka 2021-2022 kwa ajili ya ununuzi wa vitendea kazi mbalimbali ikiwemo magari na mitambo kama ilivyoainishwa kwenye jedwani hapo chini:-

NA.	AINA YA GARI/MTAMBO	IDADI
1.	Land Cruiser 3 Doors Hardtop	3
2.	Land Cruiser Pick Up Double Cabin	4
3.	Dumping Truck 15m ³	12
4.	Water Bowser 15000Lts	4
5.	Low Bed complete Trailer and Horse	4
6.	Motor Graders	4
7.	Vibrator Soil Compactor	4
8.	Excavator	4
9.	Ford Everest Limited 3.2 - 4WD	1
	JUMLA	28

3. Tunaomba kupatiwa msawazo wa kiufundi kwa ajili ya maandalizi ya ununuzi wa vitendea kazi tajwa.

4. Pamoja na barua hii naambatisha vibali vya ununuzi wa magari na mitambo husika yenye Kumb. Na. AB.277/360/01/72 na Kumb. Na. AB.277/360/01/92 vya tarehe 13 Desemba 2021 kutoka Ofisi ya Waziri Mkuu.
5. Tunatanguliza shukrani zetu kwa ushirikiano wako.



Musa N.K. Juma
Kny: KAMISHINA WA UHIFADHI

JAMHURI YA MUUNGANO WA TANZANIA
OFISI YA WAZIRI MKUU
SERA, BUNGE, URATIBU, KAZI, VIJANA, AJIRA NA
WENYE ULEMAVU

Anwani ya Simu: "WAZIRI MKUU"
Simu Na.: 026-2324534
Nukushi Na.: 026-2324534
Barua pepe: ps@pmo.go.tz
Unapojibu tafadhali taja:



Mji wa Serikali Mtumba,
S. L. P. 980,
40480 DODOMA.

Kumb. Na.AB.277/360/01/72


13 Desemba, 2021

Kamishna wa Uhifadhi,
Shirika la Hifadhi za Taifa Tanzania (TANAPA),
S.L.P 3134,
ARUSHA

YAH: MAOMBI YA KIBALI CHA UNUNUZI WA MAGARI ISHIRINI NA SABA
NA MITAMBO MINNE

Tafadhali rejea barua yenye Kumb. Na. AE/261/351/01 ya tarehe 07 Novemba, 2021 kuhusu mada tajwa hapo juu.

2. Napenda kukutaarifu kuwa, maombi yako uliyoyawasilisha kwa Mheshimiwa, Kassim Majaliwa Majaliwa (Mb), Waziri Mkuu wa Jamhuri ya Muungano wa Tanzania yamekubaliwa. Hivyo, umepewa kibali cha ununuzi wa magari (27) aina ya Land Cruiser 3 Doors Hardtop (03), Land Cruiser Pick up Double Cabin (04) Dumping Truck 15m³ (12) Water Bowser 15000Lts (04), Low Bed complete Trailer & Horse (04) na mitambo (12) aina ya, Motor Graders (04), Vibrator Soil Compactor (04) na Excavator (04) kwa ajili ya matumizi ya Ofisi.
3. Pamoja na kibali hicho, unaombwa kuwasilisha mrejesho wa hatua za ununuzi wa magari na mitambo hiyo.
4. Nimashukuru kwa ushirikiano.


Greyson H. Mwaigombe
KAIMU KATIBU MKUU



JAMHURI YA MUUNGANO WA TANZANIA
WIZARA YA MALIASILI NA UTALII
HIFADHI ZA TAIFA TANZANIA



Unapojibu tafadhali taja:

Kumb. Na: AE/261/351/01

Tarehe: 07.11.2021

Katibu Mkuu,
Ofisi ya Waziri Mkuu,
Sera Uratibu wa Bunge,
S.L.P 980,
Mtaa wa Relini,
40480 DODOMA.

Yah: KIBALI CHA UNUNUZI WA MITAMBO KUMI NA MBILI (12), MAGARI MAKUBWA ISHIRINI (20) NA MAGARI MADOGO SABA (7)

Tafadhali rejea mada tajwa hapo juu.

2. Hifadhi za Taifa Tanzania (TANAPA) kupitia Mradi wa Kutekeleza Mpango wa Ustawi wa Taifa na Mapambano dhidi ya UVIKO -19 (Tanzania COVID – 19 Social Economic and Recovery Plan – TCRP, Project No. 5447, Source of fund: International Monetary Fund – IMF, Account No. 13210113) inatarajia kununua mitambo, magari makubwa na magari madogo kama inavyoonekana hapo juu.
3. Vitendea kazi hivi vitatumika kwa ajili ya kuboresha miundombinu katika Hifadhi za Taifa Kumi ambazo ni Serengeti, Burigi Chato, Tarangire, Mkomazi, Kilimanjaro, Nyerere, Katavi, Mahale, Gombe na Saadani.
4. Kupitia barua hii Shirika linaomba idhini kutoka katika ofisi yako kwa ajili ya kununua vifaa tajwa kama ilivyoorodheshwa hapa chini.
 - i. Motor graders (4 units)
 - ii. Excavator (4 units)
 - iii. Vibrator soil compactor (4 units)
 - iv. Dumping Truck 15m³ (12 units)
 - v. Water Bowser 15000LTS (4 units)
 - vi. Low Bed complete (trailer & horse) (4 units)
 - vii. L/cruiser 3 door Hard Top (3 units)
 - viii. L/Cruiser Pick up Double Cabin (4units)
5. Naomba kuwasilisha.

W. S. Mwakilema
Kny: KAMISHNA WA UHIFADHI



TANZANIA NATIONAL PARKS

P.O. Box 3134 ARUSHA, TANZANIA

From No. 2

Serial No. 9251

PROCUREMENT REQUISITION

[For Submission to Procurement Management Unit (PMU)]

Procuring Entity Code No. PA/037

Type of Procurement: **GOODS**

Subject of Procurement: **MACHINES, VEHICLES & TRUCKS**

User Department: **TANAPA**

Date Requested: **05/11/2021**

S/No.	Description [A detailed list, Statement of Requirement/Specifications]	Quantity	Unit of measure	Estimate Unit cost	Estimated Total cost
1	Motor grader 140m	4	EA	1,054,285,575	4,216,935,420
2	Excavator 330	4	EA	716,565,419.79	2,874,261,679
3	Vibratory soil compactor	4	EA	292,519,000.5	1,170,316,000
4	Dumping Truck 15m ³	12	EA	370,000,000.00	4,860,000,000
5	Low bed Complete trailer 2 axle	4	Set	526,870,000.00	2,107,480,000
6	Water bowser 15m ³	4	EA	360,490,000.00	1,441,960,000
7	Liner 3 doors Handtop	3	EA	170,000,000.00	510,000,000
8	Liner 4 doors Handtop	4	EA	152,615,000.00	610,060,000
Estimated Total Costs (Currency (ies) Tshs. TOTAL					17,491,033,112

Fund Availability:

Vote No.	Programme/Project	Item	Balance
	IMF Project		

FUNDS AVAILABILITY CONFIRMATION (to be signed by DF unless delegated)

Signature: *[Signature]*

Name: **Fumamuel Wako**

Position: **Gen-Exe**

Date: **05/11/2021**

Signature are required below to certify:

Confirmation of Need ¹ (User Department Originating Officer)	Approval to Proceed with Procurement ² (Authorizing Officer)	Confirmation of Funding ³ (Accounting Officer unless delegated)
Signature: <i>[Signature]</i>	Signature: <i>[Signature]</i>	Signature: <i>[Signature]</i>
Name: PAUL BANGA	Name: Kwesi El	Name: W. Nkandama
Position: AC PD	Position: Pro-Proc	Position: De-UB
Date: 05/11/2021	Date: 05/11/2021	Date: 5/11/2021

(Any attachment must be signed by the appropriate authority)

¹ the works, services or supplies described above are required and that the Statement of Requirement is accurate
² approval is granted to proceed with the procurement
³ funds are available or budgeted for the requirement

Gate office-complex	3	560,000,000	1,680,000,000	Nyerere national park is among the six game reserves that were upgraded into the national parks status. The Park lacks vital infrastructures such entry and exit gates in the 6 sectors among other facilities. The establishment of these vital infrastructures will improve revenue collection, attract tourism activities in the western and southern zones of Tanzania. It will also minimize tourist travel costs and park operational costs. On the otherhand Mkomazi has only one entrance gate at present. The establishmnet of the new additional gate at Ndea area within the Park -from Mwanga township to Mkomazi NP will attract more tourist visitation from Kilimanjaro and Arusha tourism hub in the light of the newly introduced rhino tourism viewing product within Mkomazi National Park.
Car Parking area (incoming and outgoing min.100 vehicles each) and shades	6	300,000,000.00	1,800,000,000.00	
Public toilets	6	100,000,000.00	600,000,000.00	
Staff houses (2in1)	6	250,000,000.00	1,500,000,000.00	
Staff houses (4in1)	3	270,000,000.00	810,000,000.00	
ICT Infrastructure for Revenue Collection system and TTCL supported internet connectivity(LAN)	3	120,000,000.00	360,000,000.00	
Solar power system for gate office and staff houses	3	200,000,000.00	600,000,000.00	
Water supply system (borehole and solar pump)	3	180,000,000.00	540,000,000.00	
✓ Vehicle (Landcruiser Hardtop 3 door)	3	170,000,000.00	510,000,000.00	
Excavator	5	718,565,419.79	3,592,827,098.96	
Motor Grader	5	1,054,238,857.85	5,271,194,289.24	
Vibrator Soil Compactor	5	292,579,000.55	1,462,895,002.76	
Low Bed complete (Trailer and Horse)	5	526,870,000.00	2,634,350,000.00	
Water Bowser 20,000 lts	5	360,490,000.00	1,802,450,000.00	

Dump Trucks 15 cubic metere	15	380,000,000.00	5,700,000,000.00
✓ Vehicle (Toyota P/Up) for works Supervision	5	152,515,000.00	762,575,000.00
NCAA	600	4,000,000.00	2,400,000,000
Kilometres for Game Reserves and Controlled Areas	17	500,000,000.00	8,500,000,000
Swagaswaga and Kijereshi GRs	1	1,800,000,000.00	1,800,000,000

receives over 13,700 vehicles monthly; while post COVID-19 data has seen average of 6000 vehicles during June, July and August 2021. The park has only 1 set of existing fleet of heavy plants. On the hand; Nyerere NP park has 7,552 km of existing road network. This park is among the six newly upgarded Game Reserves into the national parks status. The park has only 1 set of existing fleet of heavy plants; it was provided under the REGROW Project which services infrastructure in the northern Matambwe. The proposed heavy plant fleet will be deployed into the southern circuit. Tarangire, Lake Manyara, Arusha, Mkomazi, Ngorongoro and Serengeti constitute the popular northern circuit. Tarangire park is second to Serengeti interms of tourist numbers and traffick. In total there are 3,200km of existing road network; Of these at least 1500km are extensively used and must be repaired twice quarterly due to the heavy traffick volume. These parks has only 1 existing fleet of heavy plants. NCAA used to

H05D02	To acquire vehicles, motor cycle and boats by June 2021. by June 2022	31121101	Mkomazi-Motor vehicles, - Vehicle (Landcruiser Hardtop 3	170,000,000.00
		31121101	Nyerere-Motor vehicles, - Vehicle (Landcruiser Hardtop 3	340,000,000.00
		31121101	Conservation Commissioner-Motor vehicles, - Vehicle (Toyota P/Up) for works	457,545,000.00
		31121101	Conservation Commissioner-Motor vehicles, - Vehicle (Toyota P/Up) for works	152,515,000.00
Activity H05D02 Total:			1,120,060,000.00	

85	Goods	25100000	No	PA/037/TCRP/2021-2022/HQ/G/01	Procurement of 4motor grader, 4Excavator and 4Vibrator Soil Compactor	8,261,533,112.76	Development
86	Goods	25100000	No	PA/037/TCRP/2021-2022/HQ/G/02	Procurement of 12Dumping Truck 15 cubic mtrs,4Low Bed Complete (trailer and Horse) and 4Water Bowser	8,109,440,000.00	Development
✓87	Goods	25100000	No	PA/037/TCRP/2021-2022/HQ/G/03	Procurement of motor vehicles(3L/CRUISER 3doors Hardtop and 4 D/Cabin)	1,120,060,000.00	Development