



MAYOR BRENDA T. BODNAR mayfieldvillage.com FIRE DEPARTMENT

Eugene Carcioppolo, Chief 770 SOM Center Road Mayfield Village, OH 44143 440.461.1208 • Fax: 440.449.0822 gcarcioppolo@mayfieldvillage.com

10/31/2024

RE: Replacement of two old Utility Terrain Vehicles (UTV)

Mayfield Village Council,

I would kindly request council approval to replace our 2000 John Deere Gator 6x4 and our 2005 Polaris Ranger 6x6 with one unit capable of completing both missions. Both of these units were first generation and adapted for their use. Both have mechanical issues that we keep repairing. The newer units are designed for this capability and will provide us with safer more capable vehicle. I had \$80,000 budgeted for this purchase but after researching our needs and available options I was able find this solution which will total \$50,157.85.

After hours of research to determine the best solution for a replacement I have concluded that the CAN AM Defender Pro Limited, coupled with the QTAC EMS D skid unit will achieve the best platform for our department to continue its mission in providing superior fire and emergency medical service to our community, in one UTV.

There are two attached quotes one to BRP US Inc in the amount of \$37,005.23. This is for a 2025 CAN AM DEFENDER PRO LIMITED with, brush guards, all emergency lighting, siren, street lights, mirrors installed at the factory and shipped to Mayfield Village Fire Department all covered under factory warranty. The factory beat out three dealerships in the area on the pricing of the outfitted unit. My recommendation is to have these items completed at the factory.

And the other is to MTECH Inc. in the amount of \$13,152.62. This is for the QTAC EMS D Skid unit with provides us with a fire and emergency services capabilities. I have attached the quotes and product information for both.

If approved, I would like council to also declare our current units as surplus to sell on gov deals and I believe we will be able recoup approximately \$10,000.00 from the sale of these units.

2000 John Deere Gator 2000 SN W006X4D011045

2005 Polaris Ranger 6x6 SN 4XARF50A65D728800

Delivery for the UTV and the skid wouldn't take place until January or February. If you have any questions, please feel free to contact me at your earliest convenience.

Yours Truly, Chief Carcioppolo

BRI	7300 D:	allas Parl Plan	RP US, INC kway North o, TX 75024 NMENT QUO	ŧ		
DATE:	10/29/2024				QUOTE #	20241029.Mayfield FD
			-		Email:	gcarcioppolo@mayfieldvillage.com
TO:	Mayfield Village Fire Dept		25		PHONE #:	440-461-1741
ATTN:	Chief Carcioppolo		-		GSA Contract #	
-					State/Prov.	Cleveland OH
FROM:	Mike Choung		EMAIL		ael.choung@brp.com	
	Commercial Fleet & Government Sales Coord	dinator		PHONE #		254 218 0009
MODEL #	DESCRIPTION		QUANTITY	CUSTOMER COST	OTHER	EXTENDED PRICE
9HSD	Defender PRO LIMITED CAB HD10		1	\$29,249,10		\$29,249.10
						\$0.00
						\$0.00
						\$0.00
					Unit Total	\$0.00
					Unit Total:	\$29,249.10
PART #	DESCRIPTION	QTY	CUSTOMER COST	INSTALLATION TIME PER UNIT	INSTALLATION CHARGE TOTAL	EXTENDED PRICE
715006721	1 SLIDER_ROCK LAT MAX B-160 KIT UR	1	\$523.23	1.00	\$145.00	\$668,23
	0 BUMPER F KIT UR	1	\$508.28	0.50	\$72,50	\$580.78
	9 BUMPER REAR B-160-SG KIT UR	1	\$224.23	0.50	\$72.50	\$296,73
-	O ADAPTER KIT UR	1	\$45.40	1.00	\$145.00	\$190.40
101	1 TURN SIGNAL KIT	1	\$600.00	3.00	\$435.00	\$1,035.00
AFT101000111	control system; 1003 Speaker; Red/White color	1	\$3,100.00	13,00	\$1,885.00	\$4,985.00
	PANORAMIC CENTER MIRROR				\$0.00	INCLUDED
					\$0.00	\$0.00
					\$0,00	\$0.00
					\$0,00	\$0.00
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					\$0.00	\$0.00
					\$0.00	\$0.00
	PLEASE REFERENCE QUOTE NUMBER W PLACING ORDER. THANK YOU. JDES TRANSPORT AND PREPARATION	VHEN	T	1		
APPLICABLE	TAXES NOT INCLUDED Ides PDI and Delivery Cost to all locations in the Com	ntenintal Unite	d States and Alask	a.	QUOTE TOTAL:	\$37,005,23
* Delivery per	riods should be no later than 180 Days UPON RECEI	IPT OF PURCH	ASE ORDER deper	nding on supply line	icques	
* Due to supp * BRP is Berry	ply chain issues with Parts/Accessories added may r ry Compliant N/A and TAA Yes WILL BE VALID FOR 90 DAYS FROM TODAY DELIVE	not be availabl				
1972-9374C (C)	ANY QUESTIONS OR NEED ADDITIONAL INFORMA	ATION, PLEAS	E ADVISE. THANK	YOU.		

## **2025 DEFENDER PRO LIMITED**



#### Dusty Navy

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ENGINE	HD10
Туре	82 hp / 69 lb-ft, Rotax <sup>1</sup> 976 cc, V-twin, liquid-cooled
Fuel Delivery System	Intelligent Throttle Control (ITC <sup>TM</sup> ) with Electronic Fuel Injection (EFI)
Transmission	PRO-TORQ CVT with Quick Response System (QRS), high-airflow ventilation and Electronic Drive Belt Protection Extra-L / H / N / R / P
Drive Train	Selectable Turf Mode / 2WD / 4WD with exclusive Smart-Lok*
Driving Assistance	CVT engine braking ECO™ / ECO™ Off / Work modes Speed limiter
Power Steering	Dynamic Power Steering (DPS™)
SUSPENSIONS	
Front Suspension	Arched double A-arm with sway bar / 12 in. (30.5 cm) suspension travel
Front Shocks	Twin tube gas-charged shocks
Rear Suspension	Arched TTA with external sway bar / 12 in. (30.5 cm) suspension travel
Rear Shocks	Twin tube gas-charged shocks
TIRES & WHEELS	
Front / Rear Tires	XPS Trac Force 30 x 9/10 x 14 in.
Wheels	14 in, cast aluminum
BRAKES	
Front	Dual 220 mm disc brakes with hydraulic twin-piston calipers
Rear	Dual 220 mm disc brakes with hydraulic twin-piston calipers
	Brake-holding mechanism

#### PACKAGE HIGHLIGHTS

- · Auto heating, venting and air conditioning (HVAC) climate system
- Full hard roof with liner and interior dome light
- · Full color-match doors with electric-opening tinted windows and door locks
- · 3-position full-glass tilt-up windshield with wiper/washer kit
- · Rear glass window
- Brake-holding mechanism
- Panoramic mirror
- · VERSA-PRO bolster bench seat with reinforced Limited seat skin and
- adjustable driver seat
- 7.6 in. digital display with keypad
- · 65 in. wide with arched A-arm
- LED signature
- · 30 in. XPS Trac Force tires
- 4,500 lb (2,014 kg) winch
- XT Front bumper
- HMWPE full skid plate

Cage	Profiled cage, ROPS approved
Estimated Dry Weight	2,309 lb (1,047 kg)
LxWxH	159.7 x 65 x 81 in. (405.7 x 165.1 x 228.7 cm)
Wheelbase	115.5 in. (294 cm)
Ground Clearance	14 in. (35.6 cm)
Cargo Box Dimensions	72 x 54.5 x 10 in. (180.3 x 138.4 x 25.4 cm)
Cargo Box Capacity	1,000 lb (454 kg) / California only: 600 lb (272.2 kg)
Power Tilt Bed	Hydraulic power tilt bed
Tailgate Load Capacity	250 lb (113.4 kg)
Storage Capacity	Total: 100.5 gal (380.4 L)
Towing Capacity	2,500 lb (1,134 kg)
Payload Capacity	1,320 lb ( 598 kg)
Fuel Capacity	10.6 gal (40 L)
Person Capacity	3
FEATURES	
Gauge	7.6 in. wide digital display with keypad
Battery	12 V (30 A h)
Magneto	850 W
Instrumentation	DC outlet (10 A) USB port (10 A) x 2
Lighting	Front lighting output 140 W LED signature LED tail lights
Winch	4,500 lb (2,041 kg) winch with roller fairlead
Seat	VERSA-PRO bolster bench seats with passenger seats flipping up Adjustable driver seat, underside hooks, reinforced seat skin featuring Limited package trims
Steering Wheel	Adjustable tilt steering
Protection	XT Front bumper HMWPE full skid plate Full hard roof with liner and interior dome light Full color-match doors with electric-opening tinted windows and door locks 3-position full-glass tilt-up windshield with wiper/washer kit Rear glass window Panoramic mirror
Hitch Type	2 in. hitch receiver
WARRANTY & EXTEN	DED SERVICE
Factory Warranty	1 year BRP limited warranty
Extended Service Terms	B.E.S.T. term available up to 30 months



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### **MTECH Inc.**

1072 MARAUDER STREET SUITE 210 CHICO, CA 95973 Phone: 530-894-5091 Fax: 530-894-5092

## Quotation

Quote MAYFIELD VILLAGE FIRE DEPARTMENT

To: 770 S.O.M. CENTER RD. Cleveland, OH 44143 United States

Quote Number:	15332			Contact:	EUGENE CARCIOPPOLO
Quote Date:	10/09/2024	Expires:	11/29/2024	Inquiry:	
Customer:	MAYFIELDVLGE			Terms:	Check
Salesman:	DAVID HINES			Phone:	+1 (440) 461-1741
Ship Via:	LTL			FAX:	
FOB:	CHICO, CA				

1. This is an estimate only. Modification to line items may affect final pricing.

2. Price does not include sales tax (if applicable), crating or freight charges.

3. Commercial address with a forklift or loading dock is required to qualify for QTAC UTV skid flat rate shipping.

<u>ltem</u>	Part Number Description	<u>Revision</u>	Quantity	I	<u>Price</u>
1	2300.082 QTAC EMS-D - Welded, 55-gallon PolyTough internally baffled tank - Honda GX200, 5.5 HP manual start engine - Waterax Versax 6 2-stage pump (Max 105 GPM, 120 PSI) - Hannay electric hose reel - Black Commercial Grade Rubber Reel Hose, 3/4" X 75' - Brass Bullseye Nozzle w/ 1/4" turn shut off, 3/4" - 1-1/2" drain - 4" fill tower - 1" gated auxiliary discharge - Auxiliary draft suction (draft hose kit sold separately) - Water level sight tube - On board battery - Rescue litter platform with plastic hand rails - Adjustable attendant seat with seatbelt - IV Pole - 02 Bottle Rack - Storage with pull-out drawer - Steel step-assist ladder - Red with white graphics - Recharging wiring harness		1	\$11,295.0000	/EA
2	CR-250 CRATING FEE FOR SHORT BED TANKS, SKIDS OR BOXES (<48"X76")		1	\$250.0000	/EA
3	FREIGHT Freight Charge		1	\$1,102.6200	/EA

<u>ltem</u>	Part Number Description	Revision Quantity	Price
4	2250.006 Viper Nozzle with Pistol Grip, 10-23 GPM, 1" NST X 3/4" GHT Adapter	1	\$505.0000 /EA
the state a state		Total:	\$13,152.62

Contact: David Hines Email: dhines@qtacfire.com Contact Phone Number: (888)797-5100 ext. 157

> By DAVID HINES MTECH Inc.

10/31/24	12:13 PM
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FIRE AND RESCUE	TRUCK SKICS	UTV SKIDS	EXPLORE ~	LEARN ~	DEALERS	CONTACT
TRUCKS						

HOME / UTV/ATV SKIDS / FIRE & RESCUE / EMS-D



# QTAC EMS-D

BASE PRICE \$11,295.00

For the most versatile fire-rescue UTV skid, choose the QTAC EMS-D. It combines fire suppression and patient transport in one highperformance package, designed specifically for Can-Am long bed UTVs.

Remote medical emergencies

Wildfire and brush fire suppression

Event medical services

Prescribed burn operations

Mop-up and line control

PLACE ORDER

Shipping charge will be quoted at tin







