

1901781

Quote Number:

109 West 55th Street | Davenport, IA 52806 | (563) 323-0009

Date: 03/18/2021 Expire Date: 4/20/2021 Prepared By: Zank, Justin D.

Customer: MCFAR

Frantzen, Ron Mcfarland Clinic Pc 1215 Duff Ave Ames IA 50010-5400 United States

Contact: Frantzen, Ron

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Description: Advanced flasher for R920 system

Part #	Description	Quantity	Price	Extended
Upgrading existing system	Upgrading existing system	2	\$465.00	\$930.00
PBU10360-003	ENERGY MANAGEMENT SYS (EMS), GEN 3+RADIO	2	\$0.00	\$0.00
PBV11042-001	KIT:RETROFIT AMB BRGT SEN SNAP-IN CVR	2	\$0.00	\$0.00
Advanced Flashers for R920-E	Advanced Flashers for R920-E system	2	\$2,504.00	\$5,008.00
PMT10294-003	ENGINE:R920-E,SOL,YLW	2	\$0.00	\$0.00
CAR-72522	MOUNT,SOP,R920,4"-4.5",YEL	2	\$0.00	\$0.00
PBB09290-001	BATTERY:7A/Hr,EXTENDED TEMP,(E-SERIES)	2	\$0.00	\$0.00
PBL10998-001	LIGHTBAR+CONFIRM(BOTH ENDS)+MNT,BLK,R920	2	\$0.00	\$0.00
PBW09472-005	HARNESS:16',LIGHT BAR (R920)	2	\$0.00	\$0.00

Sale Amount:	\$5,938.00	
Sales Tax:	415.66	
Misc Charges:	0.00	
Total Amount:	\$6,353.66	

Notes:

Shipping included

Talked with our Manufacture and they said that the new systems will talk to the old ones, however, the old systems would have an old flash pattern that is not MUTCD-compliant, so they should upgrade the EMSs in those systems and get them up to date. They also recommend purchasing some new ambient brightness sensors in addition to the EMSs.

Updating the flash pattern is actually recommended in the latest interim approval IA-21: https://mutcd.fhwa.dot.gov/resources/interim_approval/ia21/index.htm

5 (f) Existing RRFB units that use the flashing sequence that was specified in the Interim Approval 11 memorandum and a subsequent interpretation (the RRFB indication on the left-hand side emits two slow pulses of light after which the RRFB indication on the right-hand side emits four rapid pulses of light followed by one long pulse of light) should be reprogrammed to the flash pattern specified above in Condition 5b as part of a systematic upgrading process, such as when the units are serviced or when the existing signs are replaced.



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Terms:

THIS QUOTE IS BASED ON THE ENTIRE VALUE AND VOLUME OF ALL LINE ITEMS - Prices listed on this quote are valid only in the event of purchase of all line items in the quantities listed, in their entirety. Purchases of individual line items will require a new quote prior to acceptance of any purchase orders.

Shipment of the material will be approximately 90 days after receipt of both an acceptable purchase order and approved submittal data if required. PAYMENT TERMS ARE NET 30 DAYS with prior approved credit. MoboTrex, Inc. retains title to material until paid in full. A service charge of 1.5% per month (18% annual rate) will be assessed against all past due accounts. Prices and delivery quoted are firm for 30 days from the data of bid. The above quote does not include installation of the products quoted. On-Site technical assistance is available and will be quoted upon request.

Quotation does not include sales tax. Sales tax will be added at time of invoice unless a valid Sales Tax Exempt certificate has been provided. Sales tax exempt certificate should accompany customer Purchase Order.

Limited Warranty: MoboTrex, Inc. only obligations shall be to replace such quantity of the product proven to be defective.

Warranty Period: The length of warranty manufacturers have conveyed to the seller and which can be passed on to the buyer.

Additional terms and conditions apply - See MoboTrex, Inc. Terms & Conditions document at our website: www.mobotrex.com.

Thank you for the opportunity to provide this quote.