



REPLY TO  
ATTENTION OF

**DEPARTMENT OF THE ARMY**  
**U.S. ARMY MISSION AND INSTALLATION CONTRACTING COMMAND**  
**925TH CONTRACTING BATTALION**  
**4205 PO VALLEY ROAD**  
**FORT DRUM, NY 13602-5220**

AFRC-SNJ-LG-M

17 October 2022

MEMORANDUM FOR MICC-Fort Drum

SUBJECT: Brand Name Exact Match Memo for Unison Buy 1121510

1. AMSA 116 requests a Hunter heavy-duty wheel alignment machine with associated accessories based on several key aspects. Hunter is an industry leader in alignment technology. Hunter constantly updates its systems, provides support, and offers equipment durable enough to provide decades of service. Hunter systems supports most wheeled equipment. Automotive equipment serviced at AMSA 116 requires precision equipment that will identify damage and wear not easily detected by inferior machines. This practice saves money and most importantly, increases safety. The current alignment machine has not worked in two years costing \$17,000 to replace wheel assemblies that were damaged. Additionally, Hunter equipment is very efficient. This equipment will reduce the current man-hours for alignments by 50% and save an estimated cost of \$3000 on labor per year on only the HMMWV fleet. Every HMMWV's ball joint and tie rod replacement will require an alignment. The Hunter unit will save technicians' time, most importantly, and provide an accurate alignment specification on each HMMWV version. Finally, an estimated savings of \$3500 on man-hours was calculated for all other equipment services and maintenance that would require an alignment.

2. Employees at AMSA 116 are familiar with Hunter equipment. The forecasted train up from initial to full utilization by all employees is minimal. The service and training provided by Hunter will speed up the process. The technology contained in this system will allow future employees to be trained and safely conduct alignment repairs without difficulty. Without this equipment, vehicles are sent to a civilian shop for an alignment costing an estimated \$250 each. The annual workload is 320 vehicles totaling \$80,000. Purchasing Hunter equipment specifically will pay for itself within a few years. Providing safe and cost saving equipment to Soldiers cannot be measured.

3. The Hunter Aligner is the only viable option as it has been consistently used at our shop location without issues for the past 15 plus years. The equipment provides the exact alignment specifications that fulfill our stringent requirements and meets our expectations. Installation and on-site training will be provided by a qualified Hunter representative.

4. For the reasons listed above, AMSA 116 requests that a brand name purchase of Hunter HD Aligner, Part number WT674, with the following essential accessories – Part numbers DSP760T, 20-2882-1, 20-3271-1, 20-3778-1, and 69-1025-2 or comparable Hunter equipment if part numbers have changed.



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5. If there are any questions, please contact the Contracting Officer at [usarmy.drum.acc-micc.mbx.micc@army.mil](mailto:usarmy.drum.acc-micc.mbx.micc@army.mil)

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Contracting Officer  
US Army, Mission and Installation  
Contracting Command  
Fort Drum, NY

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