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SPECIFICATION 1.		
Manufacturers standard Diesel Powered, Air Compressor shall be supplied utilizing the following codes.		
003500 – Compressor, 185 CFM Minimum,Trailer Mounted		
Note: " Refer to PCID 1075 for <u>Delivery</u> , and <u>Warranty</u> Requirements". Warranty shall be per Section E. 1. A.		
The following additional items shall be supplied		
4 DAINT.	Accepted	
1. PAINT: Bidder must indicate the Standard Factory Paint Color for the unit on the Bid Item Sheet. Bidder must provide Unit Pricing for the Unit with the Standard Factory Paint Color on the Bid Item Sheet. Bidder must also provide Unit Pricing for the Unit with one of the following paint option(s) Factory: Having unit bid painted PennDOT yellow. Reference DUPONT F9885 shade only. Unit shall be painted PennDOT yellow in lieu of the OEM's original color. Using the same process as with OEM paint. Aftermarket: Having unit bid painted PennDOT yellow. Reference DUPONT F9885 shade only. All surfaces shall be properly cleaned and prepared prior to paint. Paint shall be the same quality as factory paint. To include all areas of the machine including interior.		
Comments		
2. Supplied equipment shall comply with current EPA regulations for model year supplied. Non-compliant equipment will be rejected.		
Comments		
3. Shall have an installed FLOCS (Oil Evacuation) system. Ref: EQN-351A.		
Comments		
4. Shall have an OSHA dead man valve on each opening.		
Comments		
5. Shall have a Tool lubricator, minimum 1 quart capacity, mounted in line.		
Comments		
6. Shall be equipped with Gauge package to include: Hourmeter (hourmeter shall record only when the engine is running), fuel, voltage, oil pressure, tachometer and air pressure.		
Comments		
7. Reels: Two (2) 50 feet live hose reels mounted on the top or side of the cabinet or the frame facing rearward. Hoses routed over top of compressor for easy access at the rear of machine. REF: EQN-143		
Comments		
8.THOR hose couplings on hose ends that are compatible with the breaker quick coupler half, with locking sleeves. One THOR coupler mounted on the tongue to serve as a holder to keep two (2) hose ends in place		
Comments		
9.Tool box/s with a capacity for two (2) large silenced breakers and one (1) air tamper.		
Comments		
10. Shall have a Vandalism package: All fill caps such as for fuel, engine oil, hydraulic oil, radiator etc. shall be lockable or located Inside lockable housing cabinet (s). With padlock (s) and key (all locks keyed alike).		
Comments		
11. There shall be a safety valve that shall react instantly (shutdown) and automatically, for hose failure or accidental uncoupling which eliminates the possibility of dangerous hose whiplash.		
Comments		
12. The compressor, engine, accessories and housing shall be mounted on the trailer. The unit shall have a heavy duty rear bumper. The bumper shall be as wide as the compressor cabinet.		
Comments		

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13. Lighting shall be per Federal and State regulations for stop, turn and tail lights. All I trailer cord and connector set to extend to front of hitch inside protective conduit as per shall extend 8ft beyond pintle eye.REF:EQN80-B. There shall be a Cole Hersee Part # connector plug holder located in the tongue area. REF:EQN-84	ATA wiring sequence. Cable
Comments	
14. Unit shall have wheels properly sized within all requirements and ranges to meet thoub piloted, one piece design. Ref: EQN-84 and EQN-80B Note: UTG / Donut type wheels (type used in the mobile home industry) are not ac	·
Comments	
15. 1 Pair of Wheel chocks and holder. REF:EQN-82A	
Comments	
16. Surge brake: If the manufacturer deems it necessary to have brakes we require a Second notice of the content of the con	urge brakes shall rely on a
Comments	
17. Fire Extinguisher 5LB 3A40BC type rechargeable with vehicle mount and weather բ	proof cover.
Comments	
18. All moving parts (e.g. belts, gears, etc.) and hot parts shall be provided with protect muffler shall not be a safety hazard and shall not interfere with operation of the engine. safety decals, warning labels, guards and devices available as standard equipment on	Manufacturer shall install all
Comments	
19. Hitch height & Safety Chains: Adjustable trailer tongue to accommodate variable truest proof safety chains that must be at least 4ft long and must extend 3 feet beyond pi	• • • • • • • • • • • • • • • • • • • •
Comments	
20. Warranty period shall be for 2 years, 100% parts & labor. Warranty and delivery per up date shall be defined as the date of transfer from the PennDOT Fleet Management ocation. This will be considered the date of delivery to the county and NOT the date of the department. The PennDOT Fleet Managment will supply the actual start-up date number of the machine, via email, to the successful bidder. It is the responsibility of the che equipment manufacturer recognizes and applies the Department's actual warranty starts.	Division to the designated county f delivery by the successful bidder e, equipment number, and serial e successful bidder to ensure that
Comments	
1. There shall be a paper Operator, Parts and Maintenance and Repair manuals along with an electronic form of each nanual on a USB thumb drive in Adobe PDF format. The paper operators manual shall have a weather resistant holder ttached to the unit.	
Comments	
2. Paper work provided by manufacturer, vendor or carrier company at time of equipment delivery for signature will only e signed for verification of delivery. Signature will not endorse delivered equipment is free of defects or verification that quipment meets specification/quote. Acceptance of equipment is pending through inspection, with equipment meeting specification/quote. Paper work will not be submitted for payment until all deficiencies are corrected, prior to urchase order delivery deadline.	
Comments	
23. There shall be 7Hrs. Start up and & Familiarization training for operators and mechine final county location.	anics. This shall be completed at
Comments	1/4/2023 JAH