

SPECIFICATION

024600

Manufacturers standard ride on roller shall be supplied utilizing the following code/s.

024600 – Roller, Vibratory, Self propelled, 7,800 LB. minimum to 12,000 LB. maximum operating weight. 51" inch minimum to 57" inch maximum drum width. Reference: Bomag BW135-AD5, Volvo DD35, Wacker RD40, Hamm HD14

The following additional items shall be supplied

	Accepted
1. A color chip of the factory color shall be provided. Mandatory : Bidder must provide option pricing for having unit bid to be painted PENNDOT yellow. Reference DUPONT F9885, PPG 85246, Sherwin Williams 73266 or Napa 73266 shade only.	
Comments	
2. Supplied equipment shall comply with current EPA regulations for model year supplied. Non-compliant equipment will be rejected.	
Comments	
3. Grab handles and platform shall be coated with anti-skid paint. (Tape is not acceptable).	
Comments	
4. Rollers shall be equipped with scrapers and cocoa mats.	
Comments	
5. Rollers shall be equipped with a manufacturer's standard water sprinkling system.	
Comments	
6. Hour meter – hour meter shall record only when the engine is running.	
Comments	
7. FLOCS system per EQN-351A.	
Comments	
8. Drum width shall be 51" inch minimum to 57" inch maximum.	
Comments	
9. A ROPS system and a high visibility orange operators seatbelt shall be supplied and installed.	
Comments	
10. Backup alarm. ECCO 450 shock mounted. (No substitute, standardization). Alarm shall not be mounted on the machine's roll bar or in close proximity to the operator's ear.	
Comments	
11. Amber LED warning light shall be a Whelen L31HAF – 360 degree visibility. 4-6 week lead time is needed for ordering this light. Contact Dave Comerford 586-484-3012 or Brad Walker 740-325-6727	
Comments	
12. Fire extinguisher, 5 LB. 3A40BC type rechargeable with vehicle mount and weatherproof cover, shall be mounted within reach of operator.	
Comments	
13. Install slow moving sign with a quick release bracket. Stickers or decals will not be accepted	
Comments	
14. There shall be a "Three Point of Contact" sticker applied at all climbing locations Ref. EQN-552-1 drawing	
Comments	
15. Instrument panel shall be fitted with anti-vandalism protection cover and lock. All filler and fluid caps fuel, oil, water tank caps and any other caps that are deemed necessary shall be lockable and all locks keyed alike.	
Comments	
16. Training there shall be 7.5hrs combined operator and mechanic training done at final county location per unit.	
Comments	
17. The warranty start up date shall be defined as the date of transfer from the PENNDOT Fleet Management Division to the designated county location. This will be considered the date of delivery to the county and NOT the date of delivery by the successful bidder to the department. The PennDOT Fleet Management will supply the actual start-up date, equipment number and serial number of the machine, via email, to the successful bidder. It is the responsibility of the successful bidder to ensure that the equipment manufacturer recognizes and applies the Department's actual warranty start-up date in their database.	
Comments	