Track Mounted Manlift and Scissor Lift 2019-41

Addendum # 1

Revision to IDOT Specification Questionnaire 188-60-15

January 15, 2019

* Addendum #1 is to remove the specified horsepower rating on page 4 of IDOT specification 188-60-15. Please replace the following page to the specification/questionnaire.

Specification 188-60-15

**Specifications and Questionnaire for Self-Propelled, Rough Terrain Scissor Lift**

The functions of all controls shall be permanently marked (***No decals***) and encased in a weather tight container.

Complies: Yes  No

A set of controls mounted in a secure location on the chassis shall be provided. These controls shall be capable of over-riding the platform controls.

Complies: Yes  No

**Engine:**

The engine shall be a current production, 3-cylinder, fuel injected, liquid cooled diesel engine.

Complies: Yes  No

Component provided:

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Make: |  | | | | | | | | |
| Model: |  | | | | | | | | |
| Number of cylinders: | | |  | | |
| Horsepower @ governed RPM: | | | |  | | | H.P. | |
| Rated H.P. (Net) | |  | | | H.P. | | |

The engine shall be compliant with all current emission standards in place at the time of this bid and award.

Complies: Yes  No

**Fuel system:**

The fuel system shall be diesel and clearly labeled as such.

Complies: Yes  No

The fuel tank shall be sized properly to manufacturer’s specifications for engine supplied with unit.

|  |  |
| --- | --- |
| Tank capacity: |  |

**Cooling System:**

Manufacturer’s standard cooling system with extended life antifreeze rated to -30°F.

Complies: Yes  No

**Transmission, Axles, & Drive train:**

The scissor lift shall be mounted on a severe service, rough terrain chassis, equipped with oscillating axles to provide near level setup in unlevel terrain. The scissor lift shall be powered by a hydrostatic all-wheel drive system.

Complies: Yes  No

The scissor lift shall include a 5º tilt alarm and indicator light to alert the operator of uneven terrain.

Complies: Yes  No

Page 4 of 7