

## New Rescue Squad 715 Incumbent Driver Check Off

Stock # 04-20-3005

Incumbent Driver:	
Evaluator Sign Off and Date	Skill
Chassis Familiarizatio	n
	Incumbent is familiar with unit height, length, width, weight, and wheelbase.
	Incumbent is familiar with and can explain the operation of all switches and other features in the unit's cab.
	Incumbent demonstrates appropriate procedure to tilt the unit's cab.
	Incumbent demonstrates appropriate procedures for fluid checks and fills.
	Incumbent demonstrates knowledge of the Alcoa Dura-bright wheel finish and the appropriate upkeep.
	Incumbent demonstrates knowledge of CMF advised monthly greasing items.
	Incumbent demonstrates knowledge of all shoreline powered outlets on RS715.
Driving	
	Incumbent will operate the vehicle for a total of 10 road miles to include local, neighborhood, and complex streets.
	Suggested driving route: 1. From Fire Station 15 down Old Columbia Pike to Tech

Rd. 2. Tech Rd to NB RT 29 3. RT 29 right on Fairland Rd 4. Fairland Rd to Left on Briggs Chaney Rd 5. Briggs Chaney Rd to Right on Castle Blvd 6. Castle Blvd to Right on Tea Garden Circle 7. Tea Garden Circle to left on Castle Blvd 8. Castle Blvd to right on Briggs Chaney Rd 9. Briggs Chaney Rd to Right on NB RT29 10. RT29 to Right on Greencastle Rd 11. Greencastle Rd to Left on Wexhall Drive 12. Wexhall Drive to left on Valiant Way 13. Valiant Way to complete Monmouth/Amsterdam Terr loop Finish remaining miles at crew discretion
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Harrison Integrated Hydraulic Technology (IHT) System	
	Incumbent is able to explain the makeup of the Harrison IHT system, all components, and demonstrate all appropriate fluid checks.
	Incumbent is able to engage and operate the following:      Genesis preconnected hydraulic tools at rear of unit     Genesis port in front bumper     Cord reels and light tower via generator     Rear winch

Winches and anchors	
	Incumbent has knowledge of capacity and length of all three winches.
	Incumbent demonstrates the setup and operation of all three winches.
	Incumbent has knowledge of the capacity of both styles of anchor point on RS715.
	Incumbent demonstrates setup of the monopod via the side of RS715.

Incumbent demonstrates the kneel feature of RS715's rear suspension and knowledge of when it is required to be utilized.
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Air System	
	Incumbent demonstrates the ability to place both air lines in service.
	Incumbent demonstrates the ability to refill the on-board air system.
	Incumbent demonstrates knowledge of the capacity of the on-board air system and location of the storage cylinders.
	Incumbent demonstrates the ability to turn the on-board air system high pressure air bottles off and on.

Inventory	
	Incumbent demonstrates knowledge of the full RS715 inventory.
	Incumbent demonstrates knowledge of the operation and capacity of Enerpac hydraulic lifting cylinders.
	Incumbent demonstrates the setup of Enerpac hydraulic lifting cylinders.
	Incumbent demonstrates knowledge of the setup, operation, and capacity of Genesis eForce hydraulic tools.
	Incumbent demonstrates knowledge of the setup and operation of the Genesis Tri-plex portable pump.
	Incumbent demonstrates the setup and operation of the Hypertherm plasma cutter.

## Monthly Maintenance Incumbent demonstrates the knowledge and ability to grease required items on the monthly inspection of RS715. • King pins top and bottom • Tie rod ends • Steering shaft • Miter box • Drive shaft slip joints • Drive shaft U joints