

	Meridian Fire Department	JPR#	B1
	Driver/Operator Performance Standards	Revision Date: 5/30/2024	Standard: NFPA 1002-17: 8.2.1

Description:	Operation of brush truck during wildland / WUI incidents		
Conditions:	<p>Given an appropriately equipped fire department brush apparatus, CO/FF and water supply source(s), demonstrate safe maneuvering and operation of the vehicle's systems</p> <p>*Driver/Operator may use either a calculator or pump chart for reference during evolution.</p>		
Time Standard:	N/A	Time Adjustments:	N/A
		Time:	

Competencies:	Pass	Fail
<i>Driving Operations</i>		
1. Acknowledges order from Officer		
2. Starts and operates vehicle in a safe manner providing for road and traffic conditions. (Uses backer as necessary).		
3. Demonstrates safe engagement of 4-wheel drive system <ul style="list-style-type: none"> - Vehicle in park/neutral; Engage hubs; Shifts transfer case (4 high/low) - Engages vehicle transmission 		
4. Demonstrates safe operation over varying terrain types <ul style="list-style-type: none"> - Hard/soft surfaces - Steep incline/decline, Side slopes - Over railroad tracks 		
<i>Pump Operations</i>		
1. Ensures pump crankcase oil, fuel, foam and water tank are all full.		
2. Starts pump <ul style="list-style-type: none"> - Battery switch is on (if applicable); Choke (as necessary); Start pump - Adjust choke to desired level 		
3. Opens tank to pump valve, confirms operation of the Exhaust Primer, opens recirculating valve		
4. Adjusts throttle to develop desired pressure.		
<i>Winch Operations</i>		
1. Attaches winch remote.		
2. Set winch to release cable, then pull cable leaving at least the last row of coils.		
3. Using a helper to keep tension on cable, retract and store winch cable.		
<i>Water Supply</i>		
1. Spot Brush Truck appropriately to obtain a water supply from a hydrant or tender.		
2. Demonstrate filling the Brush Truck through an intake and from the top using fill nozzle.		

Driver/Operator	Date:
Evaluator	Date: