

# Attachment 0034 Deprocessing Checklist

04 November 2014

for

M1278

M1279

M1280

M1281

**Distribution Statement A – Approved for Public Release; distribution unlimited  
Distribution only applies when this form is not filled in. Once filled  
check the JLTV, check the JLTV Security Class Guide for Security  
Classification Guide and Proper Distribution /Marking)**

**UNCLASSIFIED**



During walk-around inspection, examine vehicle for general appearance including paint, sheet metal rust-proofing, workmanship type defects and missing, loose or damaged equipment. Paint scratches that do not penetrate the top coat are acceptable.

L/S=Left Side; L/F+Left-Front; L/R=Left-Rear; R/F=Right Front; R/R=Right Rear; FRT=Front; R=Rear  
 Inspection Items:

<b>1. Front of Vehicle.</b>	<b>ACCEPT</b>	<b>REJECT</b>	<b>ACTION</b>
Lights (mounting/damage)	_____	_____	_____
Lift/Tow Shackles (2ea)	_____	_____	_____
Hood/Grill (mounting/damage)	_____	_____	_____
Wiper Arms and Blades (mounting/damage)	_____	_____	_____
Windshield Glass and Seals (mounting/damage/delaminated/discoloration)	_____	_____	_____
Bumper (mounting/damage)	_____	_____	_____
Winch (if mounted)	_____	_____	_____

<b>2. Left Side of Vehicle (Street-Side)</b>	<b>ACCEPT</b>	<b>REJECT</b>	<b>ACTION</b>
Armor (damage/mounting)	_____	_____	_____
Splash Panels (mounting/damage)	_____	_____	_____
L/S Wheels (bent/damaged wheel/ Studs/missing lug nuts)	_____	_____	_____
L/S Tires (cuts/gouges/uneven/excessive Wear)	_____	_____	_____
Proper Inflation ( <b>FRT TBD– Rear TBD</b> )	_____	_____	_____
Hood Locking/Fastening Devices	_____	_____	_____
Marker Lights (damaged)	_____	_____	_____
Doors (damage/ease of operations)	_____	_____	_____
Door seals (damage)	_____	_____	_____
Mount Mirrors and adjust	_____	_____	_____
Mirrors (damage/loose)	_____	_____	_____
Windows Glass (delaminated/cracked/broken)	_____	_____	_____
Windows (ease of operations)	_____	_____	_____
Body Armor (damage)	_____	_____	_____
A/C Lines and Cover in L/R Wheel Well (mounting/damage)	_____	_____	_____

<b>3. Rear of Vehicle.</b>	<b>ACCEPT</b>	<b>REJECT</b>	<b>ACTION</b>
Pindle Hook	_____	_____	_____
Rear Hatch (damage/operations)	_____	_____	_____
Lift/Tow Shackles (2ea)	_____	_____	_____
Tailgate Assembly (serviceable/damage)	_____	_____	_____
Trailer Electrical Receptacle (serviceable/damage)	_____	_____	_____
Check AFES bottle (Gage/mount)	_____	_____	_____
Spare Tire Mount (serviceable/damage Ease of operation)	_____	_____	_____
Bumper (mounting/damage)	_____	_____	_____
Lights (mounting/damage)	_____	_____	_____
Cargo Area Equipment Straps	_____	_____	_____
A/C rear Condenser and Mounts (serviceable/damage)	_____	_____	_____

**4. Right Side of Vehicle (Curb-side)**

**ACCEPT REJECT ACTION**

Splash Panels (mounting/damage)	_____	_____	_____
R/S Wheels (bent/damaged wheel/ Studs/missing lug nuts)	_____	_____	_____
R/S Tires (cuts/gouges/uneven/excessive Wear)	_____	_____	_____
Proper Inflation (FRT TBD – Rear TBD)	_____	_____	_____
Hood Locking/Fastening Devices	_____	_____	_____
Marker Lights (damaged)	_____	_____	_____
Doors (damage/ease of operations)	_____	_____	_____
Mirrors (damage/loose)	_____	_____	_____
Windows Glass (cracked/broken)	_____	_____	_____
Windows (ease of operations)	_____	_____	_____
Body Armor (damage)	_____	_____	_____
Air Cleaner/Air Horn/Air Intake/ Extension (visible damage/loose)	_____	_____	_____

**5. Top of vehicle**

**ACCEPT REJECT ACTION**

Hull Top (mounting/damage)	_____	_____	_____
Traversing Unit (mounting/operation)	_____	_____	_____
Turret Support Ring Assy. (mounting)	_____	_____	_____
Pintle mount & Turret Hatch Hardware, Spring Pins (mounting/operation)	_____	_____	_____
<b>Copula</b>			
Manual operation (mount handle No binding)	_____	_____	_____
<b>FRG 5</b>			
Joystick operation w/harness	_____	_____	_____
Mirrors mounted (damaged or loose)	_____	_____	_____
Glass free of damage	_____	_____	_____
Access Door operation/locks (clips no damage)	_____	_____	_____

**6. Engine Compartment**

**ACCEPT REJECT ACTION**

Fuel Line Connections/Fittings (leaks/damage)	_____	_____	_____
Radiator/Shroud (mounting/seams/leaks/damage)	_____	_____	_____
Engine/Transmission/Power Steering Cooler (leaks/damage)	_____	_____	_____
Anti freeze Surge Tank Fluid level	_____	_____	_____
Engine Oil Level (TBD)	_____	_____	_____
Transmission Oil Level	_____	_____	_____
Power Steering Fluid Level	_____	_____	_____
Fuel Filter (leaks/damage/security)	_____	_____	_____
Water Pump/Hoses (leaks/damage)	_____	_____	_____
Fan & Accessories Drive belt (damage/frayed/loose)	_____	_____	_____
Tweak Serpentine Pulley bracket if Misaligned	_____	_____	_____
Brake Master Cylinder Reservoir (leaks/fluid level)	_____	_____	_____
Windshield Wiper Fluid Reservoir (leaks/damage)	_____	_____	_____
Alternator & Wiring Terminals	_____	_____	_____

(mounting/damage/loose)			
Fuel Injector Pump & Lines (mounting/leaks)	_____	_____	_____
Accelerator Cable & Spring Linkages	_____	_____	_____
Hood Wiring Harness & Cannon Plugs	_____	_____	_____
(mounting/function/loose)			
Black Box/Engine Wiring Harness	_____	_____	_____
& Cannon Plugs (mounting/function)	_____	_____	_____
A/C Components (mounting/damage)	_____	_____	_____
Geared Fan Drive	_____	_____	_____

**WARNING**

If vehicle has been operating, use extreme care to avoid being burned when removing geared fan drive fill plug. Use rags or heavy gloves to protect hands.

- a. Ensure fluid is even with bottom of fill plug hole.

<b>7. Interior of Vehicle</b>	<b>ACCEPT</b>	<b>REJECT</b>	<b>ACTION</b>
Check AFES bottle (Gage/mount)	_____	_____	_____
Fire Suppression System operation	_____	_____	_____
Seat Belt & Buckles	_____	_____	_____
(mounting/damaged/missing)			
Seat Adjustment Mechanism	_____	_____	_____
(broken/missing/operational)			
Parking Brake (ease of operation/loose)	_____	_____	_____
STE ICE Socket/Connector	_____	_____	_____
Pins & Cap Assy. (damage)	_____	_____	_____
Instruction Decals/Data plates/Warning	_____	_____	_____
Stickers & Stencils (mounting)	_____	_____	_____
Batteries/Cables/ (mounting/operational/loose)	_____	_____	_____
NATO slave Receptacle & Cap Assy.	_____	_____	_____
(Mounting/operational)			
Diverter Assy. Defroster-heater	_____	_____	_____
(mounting/hardware)			
Sun Visor Assy. (mounting)	_____	_____	_____
Ammo Racks & Straps (mounting/operational)	_____	_____	_____
Ammo Door (mounting/operational)	_____	_____	_____
A/C rear Blower (mounting/operational)	_____	_____	_____
A/C Insulation (mounting)	_____	_____	_____
Combat Door Locks (mounting/operational)	_____	_____	_____
Gunner's Restraint System (minus harness)	_____	_____	_____
MK-2801 SINGARS IK	_____	_____	_____
VIC-3 (4-crew) minus headsets/bailout cables)	_____	_____	_____

<b>8. Underside of Vehicle</b>	<b>ACCEPT</b>	<b>REJECT</b>	<b>ACTION</b>
Engine Mounts	_____	_____	_____
Fuel Pump (mounting/leaks)	_____	_____	_____
Springs (mounting/damage/MWO)	_____	_____	_____
Front Differential Oil Level (mounting/leaks)	_____	_____	_____
Front Suspension (mounting/damage)	_____	_____	_____
Shock Absorbers (leaks/damage)	_____	_____	_____
Transfer Case Oil Level (mounting/leaks)	_____	_____	_____

Parking Brake Cables (mounting/operational)	_____	_____	_____
Engine Oil Filter (mounting/leaks)	_____	_____	_____
Front Half-Shaft (mounting/leaks)	_____	_____	_____
Transmission to Transfer	_____	_____	_____
Case to Rear Differential	_____	_____	_____
Drive Shafts (universal/slip joint)	_____	_____	_____
Rear Haft-Shafts (mounting/leaks)	_____	_____	_____
Rear Differential Oil level (mounting/leaks)	_____	_____	_____
Geared hubs Fluid Levels (mounting/leaks)	_____	_____	_____
Rear Radius Rods (mounting/damage)	_____	_____	_____
Power Steering Gear Assy. (mounting//damage/leaks)	_____	_____	_____
Differential Input/Output Seals (leaks)	_____	_____	_____
Transfer Case to Front Differential	_____	_____	_____

Drive Shaft (universal/slip joints)	_____	_____	_____
Steering Stops (completeness of Assy.)	_____	_____	_____
Transmission (mounting/damage/leaks/operational)	_____	_____	_____
Transmission/transfer Vent lines	_____	_____	_____
Frame Assy. /Body	_____	_____	_____
Mount Brackets (mounting/damage)	_____	_____	_____
Front & Rear Suspension	_____	_____	_____
Cross members (mounting/damage)	_____	_____	_____
Fuel lines (mounting/leaks/damage)	_____	_____	_____
Brake Calipers (mounting/damage/leaks)	_____	_____	_____
Exhaust heat shields, Pipes & Muffler (mounting/damage/leaks)	_____	_____	_____
Body Wiring Harness & Cannon plugs (mounting/damage)	_____	_____	_____
Armor Underbody (mounting/damage)	_____	_____	_____
A/C Lines & Shields (mounting/damage)	_____	_____	_____

**9. PRE- Road Test.**

**ACCEPT      REJECT      ACTION**

Light Switch (functional)	_____	_____	_____
Light Dimmer & Lights (functional/operational )	_____	_____	_____
Headlights (operational)	_____	_____	_____
Clearance/Marker Lights (functional)	_____	_____	_____
Brake Lights (service & blackout)	_____	_____	_____
Black-out (B.O.) Drive/ marker lights (functional)	_____	_____	_____
Turn Signal Controls (operational)	_____	_____	_____
4-Way Flashers (functional)	_____	_____	_____
Parking Lights (functional)	_____	_____	_____
Dash Lights (operational)	_____	_____	_____

**10. During Road Test**

**ACCEPT      REJECT      ACTION**

Caution: Shut down engine immediately if oil pressure is below normal or water temperature is above TBD degrees F (TBD degrees C)

Oil pressure gage Functional (TBD PSI)	_____	_____	_____
Speedometer Functional	_____	_____	_____

Engine Temperature Gage Functional (TBD degrees F)			
Air Cleaner Restrictor Indicator Functional			
Battery/Generator Gage Functional (in green)			
Fuel Gage Functional			
Service Brakes Functional			
Transmission & Indicator			
Lights Functional In All Driving Ranges			
Parking Brake & Indicator Lights Functional			
Transfer Case & Indicator			
Lights Functional (shifting/stiffness/jumps out of gear)			
Suspension (excessive bouncing/swaying)			
Power Steering Functional (free play/wandering/binding/shimmy)			
Windshield Wipers/Washer Functional			
Unusual Noise/Vibrations			
Fuel Filler Neck/Cap Assy./Armor			
Door Functional			
Horn & Horn Button Functional			
A/C & Controls Functional			
Heater & Controls Functional			
Hand throttle Functional			

**11. After Road Test**

**ACCEPT      REJECT      ACTION**

Gages (normal reading)			
Leaks			
Overheating (brakes/hubs/gearboxes)			
Recheck All Fluid Levels (engine/transmission/power steering)			



During walk-around inspection, examine vehicle for general appearance including paint, sheet metal rust-proofing, workmanship type defects and missing, loose or damaged equipment. Paint scratches that do not penetrate the top coat are acceptable.

L/S=Left Side; L/F+Left-Front; L/R=Left-Rear; R/F=Right Front; R/R=Right Rear; FRT=Front; R=Rear

**Inspection Items:**

**1. Front of Vehicle.**

	ACCEPT	REJECT	ACTION
Lights (mounting/damage)	_____	_____	_____
Lift/Tow Shackles (2ea)	_____	_____	_____
Hood/Grill (mounting/damage)	_____	_____	_____
Wiper Arms and Blades (mounting/damage)	_____	_____	_____
Windshield/ Glass and Seals (mounting/damage/delaminated/discoloration)	_____	_____	_____
Bumper (mounting/damage)	_____	_____	_____
Winch (if mounted)	_____	_____	_____

**2. Left Side of Vehicle (Street-Side)**

	ACCEPT	REJECT	ACTION
Armor (damage/mounting)	_____	_____	_____
Splash Panels (mounting/damage)	_____	_____	_____
L/S Wheels (bent/damaged wheel/ Studs/missing lug nuts)	_____	_____	_____
L/S Tires (cuts/gouges/uneven/excessive Wear)	_____	_____	_____
Proper Inflation (FRT <b>TBD</b> – Rear <b>TBD</b> )	_____	_____	_____
Hood Locking/Fastening Devices	_____	_____	_____
Marker Lights (damaged)	_____	_____	_____
Doors (damage/ease of operations)	_____	_____	_____
Door seals (damage)	_____	_____	_____
Mount Mirrors and adjust	_____	_____	_____
Mirrors (damage/loose)	_____	_____	_____
Windows Glass (delaminated/cracked/broken)	_____	_____	_____
Windows (ease of operations)	_____	_____	_____
Body Armor (damage)	_____	_____	_____
A/C Lines and Cover in L/R Wheel Well (mounting/damage)	_____	_____	_____

**3. Rear of Vehicle.**

	ACCEPT	REJECT	ACTION
Pindle Hook	_____	_____	_____
Rear Hatch (damage/operations)	_____	_____	_____
Lift/Tow Shackles (2ea)	_____	_____	_____
Tailgate Assembly (serviceable/damage)	_____	_____	_____
Trailer Electrical Receptacle (serviceable/damage)	_____	_____	_____
Spare Tire Mount (serviceable/damage/ Ease of operation)	_____	_____	_____
Bumper (mounting/damage)	_____	_____	_____
Lights (mounting/damage)	_____	_____	_____
Cargo Area Equipment Straps	_____	_____	_____
A/C rear Condenser and Mounts (serviceable/damage)	_____	_____	_____

**4. Right Side of Vehicle (Curb-side)**

**ACCEPT REJECT ACTION**

Splash Panels (mounting/damage)	_____	_____	_____
R/S Wheels (bent/damaged wheel/ Studs/missing lug nuts)	_____	_____	_____
R/S Tires (cuts/gouges/uneven/excessive Wear)	_____	_____	_____
Proper Inflation (FRT <b>TBD</b> – Rear <b>TBD</b> )	_____	_____	_____
Hood Locking/Fastening Devices	_____	_____	_____
Marker Lights (damaged)	_____	_____	_____
Doors (damage/ease of operations)	_____	_____	_____
Mirrors (damage/loose)	_____	_____	_____
Glass (delaminated/cracked/broken)	_____	_____	_____
Windows (ease of operations)	_____	_____	_____
Body Armor (damage)	_____	_____	_____
Air Cleaner/Air Horn/Air Intake/ Extension (visible damage/loose)	_____	_____	_____

**5. Top of vehicle**

**ACCEPT REJECT ACTION**

Armor (damage/mounting)	_____	_____	_____
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**6. Engine Compartment**

**ACCEPT REJECT ACTION**

Fuel Line Connections/Fittings (leaks/damage)	_____	_____	_____
Radiator/Shroud (mounting/seams/leaks/damage)	_____	_____	_____
Engine/Transmission/Power Steering Cooler (leaks/damage)	_____	_____	_____
Anti freeze Surge Tank Fluid level	_____	_____	_____
Engine Oil Level ( <b>TBD</b> )	_____	_____	_____
Transmission Oil Level	_____	_____	_____
Power Steering Fluid Level	_____	_____	_____
Fuel Filter (leaks/damage/security)	_____	_____	_____
Water Pump/Hoses (leaks/damage)	_____	_____	_____
Fan & Accessories Drive belt (damage/frayed/loose)	_____	_____	_____
Tweak Serpentine Pulley bracket if Misaligned	_____	_____	_____
Brake Master Cylinder Reservoir (leaks/fluid level)	_____	_____	_____
Windshield Wiper Fluid Reservoir (leaks/damage)	_____	_____	_____
Alternator & Wiring Terminals (mounting/damage/loose)	_____	_____	_____
Fuel Injector Pump & Lines (mounting/leaks)	_____	_____	_____
Accelerator Cable & Spring Linkages	_____	_____	_____
Hood Wiring Harness & Cannon Plugs	_____	_____	_____

(mounting/function/loose)	_____	_____	_____
Black Box/Engine Wiring Harness	_____	_____	_____
& Cannon Plugs (mounting/function)	_____	_____	_____
A/C Components (mounting/damage)	_____	_____	_____
Cold Starting System--Glow Plugs	_____	_____	_____
Geared Fan Drive	_____	_____	_____

**WARNING**

If vehicle has been operating, use extreme care to avoid being burned when removing geared fan drive fill plug. Use rags or heavy gloves to protect hands.

- a. Ensure fluid is even with bottom of fill plug hole.

**7. Interior of Vehicle**

**ACCEPT REJECT ACTION**

Check AFES bottle (Gage/mount)	_____	_____	_____
Fire Suppression System operation	_____	_____	_____
Seat Belt & Buckles	_____	_____	_____
(mounting/damaged/missing)	_____	_____	_____
Seat Adjustment Mechanism	_____	_____	_____
(broken/missing/operational)	_____	_____	_____
Parking Brake (ease of operation/loose)	_____	_____	_____
STE ICE Socket/Connector	_____	_____	_____
Pins & Cap Assy. (damage)	_____	_____	_____
Instruction Decals/Data plates/Warning	_____	_____	_____
Stickers & Stencils (mounting)	_____	_____	_____
Batteries/Cables/ (mounting/operational/loose)	_____	_____	_____
NATO slave Receptacle & Cap Assy.	_____	_____	_____
(Mounting/operational)	_____	_____	_____
Diverter Assy. Defroster-heater	_____	_____	_____
(mounting/hardware)	_____	_____	_____
Sun Visor Assy. (mounting)	_____	_____	_____
Ammo Racks & Straps (mounting/operational)	_____	_____	_____
Ammo Door (mounting/operational)	_____	_____	_____
A/C rear Blower (mounting/operational)	_____	_____	_____
A/C Insulation (mounting)	_____	_____	_____
Combat Door Locks (mounting/operational)	_____	_____	_____
<b>MK-2325 SINGARS IK</b>	_____	_____	_____

**8. Underside of Vehicle**

**ACCEPT REJECT ACTION**

Engine Mounts	_____	_____	_____
Fuel Pump (mounting/leaks)	_____	_____	_____
Springs (mounting/damage/MWO)	_____	_____	_____
Front Differential Oil Level (mounting/leaks)	_____	_____	_____
Front Suspension (mounting/damage)	_____	_____	_____
Shock Absorbers (leaks/damage)	_____	_____	_____
Transfer Case Oil Level (mounting/leaks)	_____	_____	_____
Parking Brake Cables (mounting/operational)	_____	_____	_____
Engine Oil Filter (mounting/leaks)	_____	_____	_____
Front Half-Shaft (mounting/leaks)	_____	_____	_____
Transmission to Transfer	_____	_____	_____
Case to Rear Differential	_____	_____	_____
Drive Shafts (universal/slip joint)	_____	_____	_____
Rear Haft-Shafts (mounting/leaks)	_____	_____	_____
Rear Differential Oil level (mounting/leaks)	_____	_____	_____
Geared hubs Fluid Levels (mounting/leaks)	_____	_____	_____

Rear Radius Rods (mounting/damage)	_____	_____	_____
Power Steering Gear Assy. (mounting/damage/leaks)	_____	_____	_____
Differential Input/Output Seals (leaks)	_____	_____	_____
Transfer Case to Front Differential	_____	_____	_____
Drive Shaft (universal/slip joints)	_____	_____	_____
Steering Stops (completeness of Assy.)	_____	_____	_____
Transmission (mounting/damage/leaks/operational)	_____	_____	_____
Transmission/transfer Vent lines	_____	_____	_____
Frame Assy. /Body	_____	_____	_____
Mount Brackets (mounting/damage)	_____	_____	_____
Front & Rear Suspension	_____	_____	_____
Cross members (mounting/damage)	_____	_____	_____
Fuel lines (mounting/leaks/damage)	_____	_____	_____
Brake Calipers (mounting/damage/leaks)	_____	_____	_____
Exhaust heat shields, Pipes & Muffler (mounting/damage/leaks)	_____	_____	_____
Body Wiring Harness & Cannon plugs (mounting/damage)	_____	_____	_____
Armor Underbody (mounting/damage)	_____	_____	_____
A/C Lines & Shields (mounting/damage)	_____	_____	_____

**9. PRE- Road Test.**

**ACCEPT REJECT ACTION**

Light Switch (functional)	_____	_____	_____
Light Dimmer & Lights (functional/operational )	_____	_____	_____
Headlights (operational)	_____	_____	_____
Clearance/Marker Lights (functional)	_____	_____	_____
Brake Lights (service & blackout)	_____	_____	_____
Black-out (B.O.) Drive/ marker lights (functional)	_____	_____	_____
Turn Signal Controls (operational)	_____	_____	_____
4-Way Flashers (functional)	_____	_____	_____
Parking Lights (functional)	_____	_____	_____
Dash Lights (operational)	_____	_____	_____

**10. During Road Test**

**ACCEPT REJECT ACTION**

Caution: Shut down engine immediately if oil pressure is below normal or water temperature is above **TBD** degrees F (**TBD** degrees C)

Oil pressure gage Functional ( <b>TBD</b> PSI)	_____	_____	_____
Speedometer Functional	_____	_____	_____
Engine Temperature Gage Functional ( <b>TBD</b> degrees F)	_____	_____	_____
Air Cleaner Restrictor Indicator Functional	_____	_____	_____
Battery/Generator Gage Functional (in green)	_____	_____	_____
Fuel Gage Functional	_____	_____	_____
Service Brakes Functional	_____	_____	_____
Transmission & Indicator	_____	_____	_____
Lights Functional In All Driving Ranges	_____	_____	_____
Parking Brake & Indicator Lights Functional	_____	_____	_____
Transfer Case & Indicator	_____	_____	_____
Lights Functional (shifting/stiffness/jumps out of gear)	_____	_____	_____

Suspension (excessive bouncing/swaying)	_____	_____	_____
Power Steering Functional	_____	_____	_____
(free play/wandering/binding/shimmy)			
Windshield Wipers/Washer Functional)	_____	_____	_____
Unusual Noise/Vibrations	_____	_____	_____
Fuel Filler Neck/Cap Assy. /Armor	_____	_____	_____
Door Functional			
Horn & Horn Button Functional	_____	_____	_____
A/C & Controls Functional	_____	_____	_____
Heater & Controls Functional	_____	_____	_____
Hand throttle Functional	_____	_____	_____

**11. After Road Test**

	<b>ACCEPT</b>	<b>REJECT</b>	<b>ACTION</b>
Gages (normal reading)	_____	_____	_____
Leaks	_____	_____	_____
Overheating (brakes/hubs/gearboxes)	_____	_____	_____
Recheck All Fluid Levels	_____	_____	_____
(engine/transmission/power steering)			



During walk-around inspection, examine vehicle for general appearance including paint, sheet metal rust-proofing, workmanship type defects and missing, loose or damaged equipment. Paint scratches that do not penetrate the top coat are acceptable.

L/S=Left Side; L/F+Left-Front; L/R=Left-Rear; R/F=Right Front; R/R=Right Rear; FRT=Front; R=Rear

**Inspection Items:**

**1. Front of Vehicle.**

	ACCEPT	REJECT	ACTION
Lights (mounting/damage)	_____	_____	_____
Lift/Tow Shackles (2ea)	_____	_____	_____
Hood/Grill (mounting/damage)	_____	_____	_____
Wiper Arms and Blades (mounting/damage)	_____	_____	_____
Windshield/Glass and Seals (mounting/damage/delaminated/discoloration)	_____	_____	_____
Bumper (mounting/damage)	_____	_____	_____
Winch (if mounted)	_____	_____	_____

**2. Left Side of Vehicle (Street-Side)**

	ACCEPT	REJECT	ACTION
Armor (damage/mounting)	_____	_____	_____
Splash Panels (mounting/damage)	_____	_____	_____
L/S Wheels (bent/damaged wheel/ Studs/missing lug nuts)	_____	_____	_____
L/S Tires (cuts/gouges/uneven/excessive Wear)	_____	_____	_____
Proper Inflation (FRT <b>TBD</b> – Rear <b>TBD</b> )	_____	_____	_____
Hood Locking/Fastening Devices	_____	_____	_____
Marker Lights (damaged)	_____	_____	_____
Doors (damage/ease of operations)	_____	_____	_____
Door seals (damage)	_____	_____	_____
Mount Mirrors and adjust	_____	_____	_____
Mirrors (damage/loose)	_____	_____	_____
Windows Glass (delaminated/cracked/broken)	_____	_____	_____
Windows (ease of operations)	_____	_____	_____
Body Armor (damage)	_____	_____	_____
A/C Lines and Cover in L/R Wheel Well (mounting/damage)	_____	_____	_____

**3. Rear of Vehicle.**

	ACCEPT	REJECT	ACTION
Pindle Hook	_____	_____	_____
Rear Hatch (damage/operations)	_____	_____	_____
Lift/Tow Shackles (2ea)	_____	_____	_____
Tailgate Assembly (serviceable/damage)	_____	_____	_____
Trailer Electrical Receptacle (serviceable/damage)	_____	_____	_____
Spare Tire Mount (serviceable/damage/ Ease of operation)	_____	_____	_____
Bumper (mounting/damage)	_____	_____	_____
Lights (mounting/damage)	_____	_____	_____
Cargo Area Equipment Straps	_____	_____	_____
A/C rear Condenser and Mounts (serviceable/damage)	_____	_____	_____

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**4. Right Side of Vehicle (Curb-side)**

**ACCEPT REJECT ACTION**

Splash Panels (mounting/damage)	_____	_____	_____
R/S Wheels (bent/damaged wheel/ Studs/missing lug nuts)	_____	_____	_____
R/S Tires (cuts/gouges/uneven/excessive Wear)	_____	_____	_____
Proper Inflation (FRT TBD– Rear TBD)	_____	_____	_____
Hood Locking/Fastening Devices	_____	_____	_____
Marker Lights (damaged)	_____	_____	_____
Doors (damage/ease of operations)	_____	_____	_____
Mirrors (damage/loose)	_____	_____	_____
Windows Glass (cracked/broken)	_____	_____	_____
Windows (ease of operations)	_____	_____	_____
Body Armor (damage)	_____	_____	_____
Air Cleaner/Air Horn/Air Intake/ Extension (visible damage/loose)	_____	_____	_____

**5. Top of vehicle**

**ACCEPT REJECT ACTION**

Armor (damage/mounting)	_____	_____	_____
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**6. Engine Compartment**

**ACCEPT REJECT ACTION**

Fuel Line Connections/Fittings (leaks/damage)	_____	_____	_____
Radiator/Shroud (mounting/seams/leaks/damage)	_____	_____	_____
Engine/Transmission/Power Steering Cooler (leaks/damage)	_____	_____	_____
Anti freeze Surge Tank Fluid level	_____	_____	_____
Engine Oil Level (TBD)	_____	_____	_____
Transmission Oil Level	_____	_____	_____
Power Steering Fluid Level	_____	_____	_____
Fuel Filter (leaks/damage/security)	_____	_____	_____
Water Pump/Hoses (leaks/damage)	_____	_____	_____
Fan & Accessories Drive belt (damage/frayed/loose)	_____	_____	_____
Tweak Serpentine Pulley bracket if Misaligned	_____	_____	_____
Brake Master Cylinder Reservoir (leaks/fluid level)	_____	_____	_____
Windshield Wiper Fluid Reservoir (leaks/damage)	_____	_____	_____
Alternator & Wiring Terminals (mounting/damage/loose)	_____	_____	_____
Fuel Injector Pump & Lines (mounting/leaks)	_____	_____	_____
Accelerator Cable & Spring Linkages	_____	_____	_____
Hood Wiring Harness & Cannon Plugs	_____	_____	_____

(mounting/function/loose)	_____	_____	_____
Black Box/Engine Wiring Harness	_____	_____	_____
& Cannon Plugs (mounting/function)	_____	_____	_____
A/C Components (mounting/damage)	_____	_____	_____
Geared Fan Drive	_____	_____	_____

**WARNING**

If vehicle has been operating, use extreme care to avoid being burned when removing geared fan drive fill plug. Use rags or heavy gloves to protect hands.

- a. Ensure fluid is even with bottom of fill plug hole

	ACCEPT	REJECT	ACTION
<b>7. Interior of Vehicle</b>			
Check AFES bottle (Gage/mount)	_____	_____	_____
Fire Suppression System operation	_____	_____	_____
Seat Belt & Buckles	_____	_____	_____
(mounting/damaged/missing)			
Seat Adjustment Mechanism	_____	_____	_____
(broken/missing/operational)			
Parking Brake (ease of operation/loose)	_____	_____	_____
STE ICE Socket/Connector	_____	_____	_____
Pins & Cap Assy. (damage)	_____	_____	_____
Instruction Decals/Data plates/Warning	_____	_____	_____
Stickers & Stencils (mounting)	_____	_____	_____
Batteries/Cables/ (mounting/operational/loose)	_____	_____	_____
NATO slave Receptacle & Cap Assy.	_____	_____	_____
(Mounting/operational)			
Diverter Assy. Defroster-heater	_____	_____	_____
(mounting/hardware)			
Sun Visor Assy. (mounting)	_____	_____	_____
Ammo Racks & Straps (mounting/operational)	_____	_____	_____
Ammo Door (mounting/operational)	_____	_____	_____
A/C rear Blower (mounting/operational)	_____	_____	_____
A/C Insulation (mounting)	_____	_____	_____
Combat Door Locks (mounting/operational)	_____	_____	_____
<b>MK-2326 SINGARS IK</b>	_____	_____	_____

	ACCEPT	REJECT	ACTION
<b>8. Underside of Vehicle</b>			
Engine Mounts	_____	_____	_____
Fuel Pump (mounting/leaks)	_____	_____	_____
Springs (mounting/damage/MWO)	_____	_____	_____
Front Differential Oil Level (mounting/leaks)	_____	_____	_____
Front Suspension (mounting/damage)	_____	_____	_____
Shock Absorbers (leaks/damage)	_____	_____	_____
Transfer Case Oil Level (mounting/leaks)	_____	_____	_____
Parking Brake Cables (mounting/operational)	_____	_____	_____
Engine Oil Filter (mounting/leaks)	_____	_____	_____
Front Half-Shaft (mounting/leaks)	_____	_____	_____
Transmission to Transfer	_____	_____	_____
Case to Rear Differential	_____	_____	_____
Drive Shafts (universal/slip joint)	_____	_____	_____
Rear Haft-Shafts (mounting/leaks)	_____	_____	_____

Rear Differential Oil level (mounting/leaks)	_____	_____	_____
Geared hubs Fluid Levels (mounting/leaks)	_____	_____	_____
Rear Radius Rods (mounting/damage)	_____	_____	_____
Power Steering Gear Assy. (mounting//damage/leaks)	_____	_____	_____
Differential Input/Output Seals (leaks)	_____	_____	_____
Transfer Case to Front Differential	_____	_____	_____
Drive Shaft (universal/slip joints)	_____	_____	_____
Steering Stops (completeness of Assy.)	_____	_____	_____
Transmission (mounting/damage/leaks/operational)	_____	_____	_____
Transmission/transfer Vent lines	_____	_____	_____
Frame Assy. /Body	_____	_____	_____
Mount Brackets (mounting/damage)	_____	_____	_____
Front & Rear Suspension	_____	_____	_____
Cross members (mounting/damage)	_____	_____	_____
Fuel lines (mounting/leaks/damage)	_____	_____	_____
Brake Calipers (mounting/damage/leaks)	_____	_____	_____
Exhaust heat shields, Pipes & Muffler (mounting/damage/leaks)	_____	_____	_____
Body Wiring Harness & Cannon plugs (mounting/damage)	_____	_____	_____
Armor Underbody (mounting/damage)	_____	_____	_____
A/C Lines & Shields (mounting/damage)	_____	_____	_____

**9. PRE- Road Test.**

**ACCEPT REJECT ACTION**

Light Switch (functional)	_____	_____	_____
Light Dimmer & Lights (functional/operational )	_____	_____	_____
Headlights (operational)	_____	_____	_____
Clearance/Marker Lights (functional)	_____	_____	_____
Brake Lights (service & blackout)	_____	_____	_____
Black-out (B.O.) Drive/ marker lights (functional)	_____	_____	_____
Turn Signal Controls (operational)	_____	_____	_____
4-Way Flashers (functional)	_____	_____	_____
Parking Lights (functional)	_____	_____	_____
Dash Lights (operational)	_____	_____	_____

**10. During Road Test**

**ACCEPT REJECT ACTION**

Caution: Shut down engine immediately if oil pressure is below normal or water temperature is above-TBD degrees F (TBD degrees C)

Oil pressure gage Functional (TBD PSI)	_____	_____	_____
Speedometer Functional	_____	_____	_____
Engine Temperature Gage Functional (TBD degrees F)	_____	_____	_____
Air Cleaner Restrictor Indicator Functional	_____	_____	_____
Battery/Generator Gage Functional (in green)	_____	_____	_____
Fuel Gage Functional	_____	_____	_____
Service Brakes Functional	_____	_____	_____
Transmission & Indicator	_____	_____	_____
Lights Functional In All Driving Ranges	_____	_____	_____
Parking Brake & Indicator Lights Functional	_____	_____	_____
Transfer Case & Indicator Lights Functional	_____	_____	_____

(shifting/stiffness/jumps out of gear)			
Suspension (excessive bouncing/swaying)			
Power Steering Functional			
(free play/wandering/binding/shimmy)			
Windshield Wipers/Washer Functional)			
Unusual Noise/Vibrations			
Fuel Filler Neck/Cap Assy. /Armor			
Door Functional			
Horn & Horn Button Functional			
A/C & Controls Functional			
Heater & Controls Functional			
Hand throttle Functional			

**11. After Road Test**

	<b>ACCEPT</b>	<b>REJECT</b>	<b>ACTION</b>
Gages (normal reading)			
Leaks			
Overheating (brakes/hubs/gearboxes)			
Recheck All Fluid Levels			
(engine/transmission/power steering)			

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L/S=Left Side; L/F+Left-Front; L/R=Left-Rear; R/F=Right Front; R/R=Right Rear; FRT=Front; R=Rear  
 Inspection Items:

<b>1. Front of Vehicle.</b>	<b>ACCEPT</b>	<b>REJECT</b>	<b>ACTION</b>
Lights (mounting/damage)	_____	_____	_____
Lift/Tow Shackles (2ea)	_____	_____	_____
Hood/Grill (mounting/damage)	_____	_____	_____
Wiper Arms and Blades (mounting/damage)	_____	_____	_____
Windshield Glass and Seals (mounting/damage/delaminated/discoloration)	_____	_____	_____
Bumper (mounting/damage)	_____	_____	_____
Winch (if mounted)	_____	_____	_____

<b>2. Left Side of Vehicle (Street-Side)</b>	<b>ACCEPT</b>	<b>REJECT</b>	<b>ACTION</b>
Armor (damage/mounting)	_____	_____	_____
Splash Panels (mounting/damage)	_____	_____	_____
L/S Wheels (bent/damaged wheel/ Studs/missing lug nuts)	_____	_____	_____
L/S Tires (cuts/gouges/uneven/excessive Wear)	_____	_____	_____
Proper Inflation ( <b>FRT TBD– Rear TBD</b> )	_____	_____	_____
Hood Locking/Fastening Devices	_____	_____	_____
Marker Lights (damaged)	_____	_____	_____
Doors (damage/ease of operations)	_____	_____	_____
Door seals (damage)	_____	_____	_____
Mount Mirrors and adjust	_____	_____	_____
Mirrors (damage/loose)	_____	_____	_____
Windows Glass (delaminated/cracked/broken)	_____	_____	_____
Windows (ease of operations)	_____	_____	_____
Body Armor (damage)	_____	_____	_____
A/C Lines and Cover in L/R Wheel Well (mounting/damage)	_____	_____	_____

<b>3. Rear of Vehicle.</b>	<b>ACCEPT</b>	<b>REJECT</b>	<b>ACTION</b>
Pindle Hook	_____	_____	_____
Rear Hatch (damage/operations)	_____	_____	_____
Lift/Tow Shackles (2ea)	_____	_____	_____
Tailgate Assembly (serviceable/damage)	_____	_____	_____
Trailer Electrical Receptacle (serviceable/damage)	_____	_____	_____
Check AFES bottle (Gage/mount)	_____	_____	_____
Spare Tire Mount (serviceable/damage Ease of operation)	_____	_____	_____
Bumper (mounting/damage)	_____	_____	_____
Lights (mounting/damage)	_____	_____	_____
Cargo Area Equipment Straps	_____	_____	_____
A/C rear Condenser and Mounts (serviceable/damage)	_____	_____	_____

<b>4. Right Side of Vehicle (Curb-side)</b>	<b>ACCEPT</b>	<b>REJECT</b>	<b>ACTION</b>
Splash Panels (mounting/damage)	_____	_____	_____
R/S Wheels (bent/damaged wheel/	_____	_____	_____

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Studs/missing lug nuts)	_____	_____	_____
R/S Tires (cuts/gouges/uneven/excessive Wear)	_____	_____	_____
Proper Inflation (FRT TBD– Rear TBD)	_____	_____	_____
Hood Locking/Fastening Devices	_____	_____	_____
Marker Lights (damaged)	_____	_____	_____
Doors (damage/ease of operations)	_____	_____	_____
Mirrors (damage/loose)	_____	_____	_____
Windows Glass (cracked/broken)	_____	_____	_____
Windows (ease of operations)	_____	_____	_____
Body Armor (damage)	_____	_____	_____
Air Cleaner/Air Horn/Air Intake/ Extension (visible damage/loose)	_____	_____	_____

**5. Top of vehicle**

**ACCEPT      REJECT      ACTION**

Hull Top (mounting/damage)	_____	_____	_____
Traversing Unit (mounting/operation)	_____	_____	_____
Turret Support Ring Assy. (mounting)	_____	_____	_____
Pintle mount & Turret Hatch Hardware, Spring Pins (mounting/operation)	_____	_____	_____
<b>Copula</b>			
Manual operation (mount handle No binding)	_____	_____	_____
<b>FRG 5</b>			
Joystick operation w/harness	_____	_____	_____
Mirrors mounted (damaged or loose)	_____	_____	_____
Glass free of damage	_____	_____	_____
Access Door operation/locks (clips no damage)	_____	_____	_____

**6. Engine Compartment**

**ACCEPT      REJECT      ACTION**

Fuel Line Connections/Fittings (leaks/damage)	_____	_____	_____
Radiator/Shroud (mounting/seams/leaks/damage)	_____	_____	_____
Engine/Transmission/Power Steering Cooler (leaks/damage)	_____	_____	_____
Anti freeze Surge Tank Fluid level	_____	_____	_____
Engine Oil Level (TBD)	_____	_____	_____
Transmission Oil Level	_____	_____	_____
Power Steering Fluid Level	_____	_____	_____
Fuel Filter (leaks/damage/security)	_____	_____	_____
Water Pump/Hoses (leaks/damage)	_____	_____	_____
Fan & Accessories Drive belt (damage/frayed/loose)	_____	_____	_____
Tweak Serpentine Pulley bracket if Misaligned	_____	_____	_____
Brake Master Cylinder Reservoir (leaks/fluid level)	_____	_____	_____
Windshield Wiper Fluid Reservoir (leaks/damage)	_____	_____	_____
Alternator & Wiring Terminals (mounting/damage/loose)	_____	_____	_____
Fuel Injector Pump & Lines (mounting/leaks)	_____	_____	_____
Accelerator Cable & Spring Linkages	_____	_____	_____
Hood Wiring Harness & Cannon Plugs	_____	_____	_____



Case to Rear Differential  
 Drive Shafts (universal/slip joint)  
 Rear Haft-Shafts (mounting/leaks) \_\_\_\_\_  
 Rear Differential Oil level (mounting/leaks) \_\_\_\_\_  
 Geared hubs Fluid Levels (mounting/leaks) \_\_\_\_\_  
 Rear Radius Rods (mounting/damage) \_\_\_\_\_  
 Power Steering Gear Assy.  
 (mounting//damage/leaks) \_\_\_\_\_  
 Differential Input/Output Seals (leaks) \_\_\_\_\_  
 Transfer Case to Front Differential \_\_\_\_\_

Drive Shaft (universal/slip joints)  
 Steering Stops (completeness of Assy.) \_\_\_\_\_  
 Transmission \_\_\_\_\_  
 (mounting/damage/leaks/operational)  
 Transmission/transfer Vent lines \_\_\_\_\_  
 Frame Assy. /Body \_\_\_\_\_  
 Mount Brackets (mounting/damage) \_\_\_\_\_  
 Front & Rear Suspension \_\_\_\_\_  
 Cross members (mounting/damage) \_\_\_\_\_  
 Fuel lines (mounting/leaks/damage) \_\_\_\_\_  
 Brake Calipers (mounting/damage/leaks) \_\_\_\_\_  
 Exhaust heat shields, Pipes &  
 Muffler (mounting/damage/leaks) \_\_\_\_\_  
 Body Wiring Harness & Cannon  
 plugs (mounting/damage) \_\_\_\_\_  
 Armor Underbody (mounting/damage) \_\_\_\_\_  
 A/C Lines & Shields (mounting/damage) \_\_\_\_\_

**9. PRE- Road Test.**

**ACCEPT REJECT ACTION**

Light Switch (functional) \_\_\_\_\_  
 Light Dimmer & Lights  
 (functional/operational ) \_\_\_\_\_  
 Headlights (operational) \_\_\_\_\_  
 Clearance/Marker Lights (functional) \_\_\_\_\_  
 Brake Lights (service & blackout) \_\_\_\_\_  
 Black-out (B.O.) Drive/ marker lights  
 (functional) \_\_\_\_\_  
 Turn Signal Controls (operational) \_\_\_\_\_  
 4-Way Flashers (functional) \_\_\_\_\_  
 Parking Lights (functional) \_\_\_\_\_  
 Dash Lights (operational) \_\_\_\_\_

**10. During Road Test**

**ACCEPT REJECT ACTION**

Caution: Shut down engine immediately if oil pressure is below normal or water temperature is above TBD degrees F (TBD degrees C)

Oil pressure gage Functional (TBD PSI) \_\_\_\_\_  
 Speedometer Functional \_\_\_\_\_  
 Engine Temperature Gage  
 Functional (TBD degrees F) \_\_\_\_\_  
 Air Cleaner Restrictor Indicator Functional \_\_\_\_\_  
 Battery/Generator Gage Functional (in green) \_\_\_\_\_

Fuel Gage Functional	_____	_____	_____
Service Brakes Functional	_____	_____	_____
Transmission & Indicator	_____	_____	_____
Lights Functional In All Driving Ranges	_____	_____	_____
Parking Brake & Indicator Lights Functional	_____	_____	_____
Transfer Case & Indicator	_____	_____	_____
Lights Functional (shifting/stiffness/jumps out of gear)	_____	_____	_____
Suspension (excessive bouncing/swaying)	_____	_____	_____
Power Steering Functional (free play/wandering/binding/shimmy)	_____	_____	_____
Windshield Wipers/Washer Functional)	_____	_____	_____
Unusual Noise/Vibrations	_____	_____	_____
Fuel Filler Neck/Cap Assy./Armor	_____	_____	_____
Door Functional	_____	_____	_____
Horn & Horn Button Functional	_____	_____	_____
A/C & Controls Functional	_____	_____	_____
Heater & Controls Functional	_____	_____	_____
Hand throttle Functional	_____	_____	_____

**11. After Road Test**

**ACCEPT      REJECT      ACTION**

Gages (normal reading)	_____	_____	_____
Leaks	_____	_____	_____
Overheating (brakes/hubs/gearboxes)	_____	_____	_____
Recheck All Fluid Levels (engine/transmission/power steering)	_____	_____	_____