## White Mountain Apache Fire & Rescue Department

# Daily/Shift Apparatus Check-Off Sheet

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| Shift: A B C (Circle) | Driver: | Vehicle: |
| Date: | Mileage: | Hours: |
| **THINGS TO CHECK** | **THINGS TO DO/LOOK FOR** | **OK** | **Comments** |
| Last Inspection  | Review last week’s inspection report. |  |  |
| General condition of body | Damage to body – dents, paint, mirrors, lens. Write up any body damage found. |  |  |
| Look under vehicle | Fresh oil, coolant, grease or fuel leaks. |  |  |
| Tires | Visual inspection. Ensure no rear tires are flat (thud test). |  |  |
| Driving Lights | Headlights (low and high), turn, brake, hazards, clearance and side markers.  |  |  |
| Emergency Lights | Check all emergency lights. Replace as needed.  |  |  |
| Tower Lights | Check mast extension, glass, and cords. |  |  |
| Ladder rack (if applicable) | Ensure operation. |  |  |
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| **Inside Cab** |
| Dash Gauges/Instrumentation | Bring engine to normal operating temperatures. Noted all gauges for reference during the day. Refuel diesel if <3/4. |  |  |
| Horns and Sirens | Operate all systems. |  |  |
| Wipers  | Check wipers, fluid pump operation. Wiper effectiveness? |  |  |
| Air brakes  | Check for leaks, pulling, low air alarm/buzzer, warning lights and compressor (pressure build up, cut off, etc.).*Note: Utilize DOT Airbrake Test Procedures* |  |  |
| Communication system (radios) | Transmitting and receiving. Speaker sound, headsets. |  |  |
| Seats and Seatbelts | Adjustment mechanisms (manual or air), upholstery, SCBA brackets. Clips and unclips without difficulty, frayed seatbelts, and loose bolts. |  |  |
| Pump engagement | Engage pump. Check lights and ease of operation. Any grinding noises? |  |  |
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| **Pump Operation** |
| Pump panel | Check lights (“Ok to Pump” light, pump panel lights), pressure and other gauges, water level, check throttle. |  |  |
| Water and foam levels | Visually check water and foam levels. Refill as needed. Leaks? Gauge on pump panel coincide with visual check? |  |  |
| Pump Operations | Run pump to 100 psi with tank to pump valve completely open and tank fill half open.  |  |  |
| CAF Systems | Ensure that pump is re-circulating water and exercise compressor. Activate compressor switch. Compressor should be heard and air pressure should register on air pressure gauge. Set compressor to fixed or tool mode (150-200 psi), set compressor to auto (air pressure and water pressure should be within 10 psi of each other), set compressor to unload (watch for pressure drop), turn off air compressor and allow pump to circulate at idle for 2 minutes.*Note: only engage compressor at idle. Return compressor switch to foam mode.* |  |  |
| Pump Disengagement | Return throttle to idle, recheck gauges, disengage pump, and check lights. Unusual noises during disengagement? Check underside for oil or water leaks. Top off water as necessary. |  |  |
| **Equipment** |
| SCBA | Check SCBAs in accordance with check-list, ensure spare bottles are full. Refill if less than 4200 psi. |  |  |
| Saws | Check fluid levels, refill as necessary. Chain sharpness/tightness. Start to warm up and ensure operation. Oil or fuel leaks? |  |  |
| Fans | Check fluid levels, refill as necessary. Start to warm up and ensure operation. Oil or fuel leaks? |  |  |
| Power Generators (Electrical and Hurst Pumps) | Check fluid levels, refill as necessary. Start to warm up and ensure operation. Oil or fuel leaks? |  |  |
| Medical | Check medical equipment. Restock as needed. Open AED, ensure operation. Exchange oxygen if less than 500 psi. |  |  |
| PASSPORT/Accountability | Unit PASSPORT and accountability in place (SCBA and chits). |  |  |
| Knox box keys (if applicable) | Knox box keys on apparatus. |  |  |
| **Miscellaneous** |
| Clip board w/ necessary forms |  |  |
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