

MSU Ladder Inspection Checklist

Inspection Date _____ Inspected by _____ Ladder Model _____

General	Needs Repair	Condition OK
Splinters on side rails and legs.....	<input type="checkbox"/>	<input type="checkbox"/>
Joints tight between the side rail and steps.....	<input type="checkbox"/>	<input type="checkbox"/>
Metal hardware is secure.....	<input type="checkbox"/>	<input type="checkbox"/>
Splits in side rails.....	<input type="checkbox"/>	<input type="checkbox"/>
Gouges, dents greater than 10% of thickness.....	<input type="checkbox"/>	<input type="checkbox"/>
Worn, crushed, cracked, split, splintered, missing, rungs steps, tops or platforms.....	<input type="checkbox"/>	<input type="checkbox"/>
Play of $\frac{3}{4}$ inch in the rails due to loose rungs or steps.....	<input type="checkbox"/>	<input type="checkbox"/>
Broken or bent guide irons, spreader or locks.....	<input type="checkbox"/>	<input type="checkbox"/>
Rusted or corroded spots.....	<input type="checkbox"/>	<input type="checkbox"/>
Damaged or worn non-slip bases.....	<input type="checkbox"/>	<input type="checkbox"/>
Rivets sheared, pulled through, uncurled, loosened.....	<input type="checkbox"/>	<input type="checkbox"/>
Stepladders		
Loose or bent hinge spreaders.....	<input type="checkbox"/>	<input type="checkbox"/>
Stop on hinge spreaders broken.....	<input type="checkbox"/>	<input type="checkbox"/>
Loose hinges.....	<input type="checkbox"/>	<input type="checkbox"/>
Damage to the pail shelf.....	<input type="checkbox"/>	<input type="checkbox"/>
Extension ladders		
Loose, broken, missing extension locks.....	<input type="checkbox"/>	<input type="checkbox"/>
Defective locks that do not seat properly.....	<input type="checkbox"/>	<input type="checkbox"/>
Deterioration of rope.....	<input type="checkbox"/>	<input type="checkbox"/>
Fixed ladders		
Loose worn or damaged rungs or side rails.....	<input type="checkbox"/>	<input type="checkbox"/>
Damaged or corroded parts of the cage.....	<input type="checkbox"/>	<input type="checkbox"/>
Corroded bolts and rivet heads on inside of metal stacks.....	<input type="checkbox"/>	<input type="checkbox"/>
Damaged or corroded handrails or brackets on platforms.....	<input type="checkbox"/>	<input type="checkbox"/>
Weakened or damaged rungs on brick or concrete slabs.....	<input type="checkbox"/>	<input type="checkbox"/>
Base of ladder obstructed.....	<input type="checkbox"/>	<input type="checkbox"/>

If any item needs repair tag the ladder 'Do Not Use' and remove from service.