

PRE-OPERATIONAL CHECKLIST FOR AN

air compressor



NAME DATE No LOCATION

All the items in the "ITEMS TO BE CHECKED" column must be checked by operators before operating equipment.

Indicate whether each item is in a serviceable condition (using a tick) or not (using a cross). If irrelevant, write n/a in the comments section. If defective, comment on the exact nature of the defect and do not operate until reported and corrected. A new checklist then needs to be filled in and retained indicating that all parts are serviceable.

PRE-OPERATIONAL ITEMS TO BE CHECKED	<input type="checkbox"/>	COMMENTS
PRESSURE TEST CURRENT (3-YEARLY TO 1,25 X MPOP)		
ELECTRICAL TAGGING IS CURRENT (IF APPLICABLE)		
FIRE EXTINGUISHER AVAILABLE		
SAFETY DECALS VISIBLE		
AUTOMATED START-UP WARNING SIGNS POSTED		
NO DIRT, OIL OR DUST ETC. ON COMPRESSOR		
GROUNDING OF AIR COMPRESSOR SECURE		
EQUIPPED WITH PRESSURE RELIEF VALVE		
EQUIPPED WITH PRESSURE GAUGE		
ALL OIL AND FUEL LEVELS CHECKED		
BATTER ELECTROLYTE LEVELS (IF APPLICABLE)		
NO OIL, WATER OR FUEL LEAKS		
V-BELT PROPERLY TENSIONED & IN GOOD CONDITION		
V-BELT DRIVE GUARDED		
GUARD COVERS BACK SIDE		
SAFETY VALVE LOCKED, SEALED AND CALIBRATED		
AIR RECEIVER INLET CLEAN AND UNOBSTRUCTED		
AIR RECEIVER PIPING CLEAN AND UNOBSTRUCTED		
AIR CLEANER DUST INDICATOR (IF APPLICABLE)		
DISCHARGE OUTLET CLEAR		
REGULATOR DRAINED		
NO LOOSE OR DAMAGED PARTS		
AIR HOSE AND FITTINGS IN GOOD CONDITION		
WHIPLASH ARRESTORS IN GOOD CONDITION		
ELECTRIC CORD/PLUG IN GOOD STATE OF REPAIR		
AIR RECEIVER SPRING-LOADED SAFETY VALVES		

START-UP ITEMS TO BE CHECKED	<input type="checkbox"/>	COMMENTS
ON / OFF SWITCH IS FUNCTIONAL		
PRESSURE GAUGES ARE UNDAMAGED AND FUNCTIONAL		
PUMP OPERATIONAL		
SEALS NOT LEAKING AIR		
EXHAUST VALVE OPERATIONAL		
NO UNUSUAL NOISES		
NO ABNORMALITIES IN THE FUNCTIONS		
EMERGENCY STOP IS FUNCTIONAL		

OPERATOR SIGNATURE DATE

**Never rush an inspection.
Remember: your reputation is on the line!**