portable power tools



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

Indicate whether each criterion is met (using a tick) or not (using a cross), or mark as not applicable (NA) if the item is irrelevant to your particular workplace.

| GENERAL WORKPLACE CONDITION | ×× | COMMENTS |
|---|----|----------|
| WORK AREA CLEAN AND TIDY: NO CLUTTER | | |
| NO DEBRIS UNDER MACHINES, IN CUPBOARDS, etc. | | |
| NO UNNEEDED ITEMS IN WORK AREA | | |
| WORK MATERIALS AND EQUIPMENT ORDERLY | | |
| NO FOOD / DRINKS IN WORK AREA | | |
| TAPS, RESTROOMS AND LOCKER ROOMS CLEAN | | |
| AISLES, WALKWAYS, STAIRS, & EXITS UNOBSTRUCTED | | |
| ALL WALKWAYS ABOVE 1.2m GUARDED | | |
| FIRE EXITS AND NON-EXIT DOORS MARKED | | |
| FIRE ALARM LOCATIONS MARKED & UNOBSTRUCTED | | |
| NO OBJECTS JUTTING INTO WALKWAYS AND AISLES | | |
| HOSE AND EXTINGUISHERS READY FOR USE | | |
| EXTINGUISHERS FULLY-CHARGED AND UNOBSTRUCTED | | |
| NO ITEMS AROUND EMERGENCY EQUIPMENT | | |
| NO MATERIALS WITHIN 46cm OF OVERHEAD SPRINKLERS | | |
| VENTILATION FOR WORK AREAS PROVIDED | | |
| PORTABLE WORK PLATFORMS INSPECTED WEEKLY | | |
| FLOORS (TILES, BOARDS, etc.) IN GOOD CONDITION | | |
| FLOORS DRY; NO DUST, DEBRIS, LEAKS OR SPILLS | | |
| FLOOR MARKINGS HIGHLY VISIBLE & NOT FADED | | |
| FLOOR OPENINGS / HOLES GUARDED ON ALL SIDES | | |
| LAMPS / LIGHT SOURCES CLEAN & BRIGHT ENOUGH | | |
| WARNING SIGNS IN GOOD CONDITION & VISIBLE | | |
| CORDS, CABLES & HOSES STORED IN A BUNDLE | | |
| MACHINE & EQUIPMENT GUARDS SECURE | | |
| TOOLS IN GOOD CONDITION & IN CORRECT PLACE | | |
| STORAGE AREAS CLEAN, TIDY AND ORGANISED | | |
| STACKED MATERIALS ON FLAT & FIRM FOUNDATION | | |
| STORAGE RACKS ADEQUATE & IN GOOD CONDITION | | |
| HEAVIER / BULKIER ITEMS KEPT ON LOWER SHELVES | | |
| HAZMAT* STORED IN COMPATIBLE CONTAINERS | | |

^{*}HAZMAT stands for HAZardous MATerials

| STORAGE FACILITY CHECKS | ٧× | | × |
|---------------------------------------|----|--|---|
| TOOLS HAVE DEDICATED FACILITY | | FACILITY IS EASY FOR WORKERS TO ACCESS | |
| MANAGER IS ASSIGNED TO STORE ROOM | | STORE ACCESS IS CONTROLLED | |
| FACILITY IS SECURE | | KEY IS RESTRICTED TO MANAGERS | |
| FACILITY IS CLEAN & TIDY | | FACILITY IS ORGANIZED | |
| TOOLS HAVE DEDICATED LOCATIONS | | FACILITY OFFERS TOOL PROTECTION | |
| TOOLS HAVE VISIBLE SERIAL NUMBERS | | TOOLS ARE INSPECTED AFTER USE | |
| FACILITY HAS SIGN OUT SHEET | | FACILITY HAS INVENTORY LIST | |
| TOOLS ARE PROPERLY SIGNED OUT | | DEFECTIVE TOOLS LOCKED OUT/REMOVED | |
| FACILITY HAS BATTERY STORAGE LOCATION | | BATTERY CHARGE IS MAINTAINED | |

Continued overleaf

| POWER LEAD SAFETY CHECKS | √ × | | X |
|------------------------------------|------------|-------------------------------------|---|
| NO FRAYED CABLES | | NO OVERLOADED PLUG POINTS | |
| NO CABLES NEAR HOT SURFACES | | NO CABLES NEAR WATER SOURCES | |
| NO LOOSE WIRES | | NO DAMAGE TO PLUGS | |
| CABLES PRESENT NO TRIPPING HAZARDS | | NO CABLES INDER CARPETS | |
| NO CABLES IN WALKWAYS | | NO PERMANENTLY USED EXTENSION CORDS | |
| TOOLS & PLUGS TURNED OFF AFTER USE | | NO WIRES ARE EXPOSED | |

NAME OF TOOL

| PORTABLE POWER TOOL PRE USE CHECKS | ٧x | | Yx |
|------------------------------------|----|------------------------------------|----|
| PERSONAL PROTECTIVE EQUIPMENT | | | |
| CORRECT PPE IS AVAILABLE | | PPE INSPECTED FOR DEFECTS | |
| CORRECT PPE SELECTED BASED ON JOB | | PPE IS CLEAN AND SANITARY | |
| TOOL SELECTION/INITIAL CHECKS | | | |
| CORRECT TOOL SELECTED BASED ON JOB | | TOOL IS FREE OF GREASE | |
| TOOL IS APPROPRIATE SIZE FOR JOB | | TOOL IS FREE OF ACCUMULATED DEBRIS | |
| TOOL POWER SUPPLY | | | |
| TOOL IS IN OFF POSTION | | POWER CABLE IS UNDAMAGED | |
| NO FUEL LEAKS | | BATTERY IS ADEQUATELY CHARGED | |
| BATTERY/OIL TANK IS UNDAMAGED | | POWER CABLE GROUNDING IS INTACT | |
| BLADES/BITS | | | |
| BLADES/BITS ARE SHARP | | BLADES/BITS ARE THE RIGHT SIZE | |
| NO CRACKS IN BLADES/BITS | | BLADES/BITS ARE TIGHTLY FASTENED | |
| GENERAL CONDITION | | | |
| ALL GUARDS IN PLACE | | TOOL IS DRY | |
| ALL NUTS AND BOLTS ARE SECURE | | HANDLE IS SECURE & UNDAMAGED | |

| COMMENTS | | |
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DATE

Practice good housekeeping: A place for everything, and everything in its place

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

Good upkeep of the workplace is often overlooked. Contact us at +27 (0) 12 661 6721 or visit us at www.hretd.co.za for quality in-service training