INSPECTION CHECKLIST FOR A

Consruction site



NAME	Department	Location

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

Indicate whether each criterion is sufficiently met (using a tick) or not (using a cross). If it is irrelevant, write n/a. If an entire field is irrelevant (e.g. confined spaces), draw a line through it. 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.

PERSONAL PROTECTIVE EQUIPMENT THAT MAY BE REQUIRED

Body protection, eye and/or face protection, hard hat, rubber boots, hearing protection, protective gloves, respirator, fall arrest equipment



ITEMS TO BE CHECKED	*X	i	Ĭ
GENERAL SAFETY			
SITE FENCED TO PREVENT PUBLIC ACCESS		FALL ARREST EQUIPMENT USED WHERE NEEDED	
GENERAL PUBLIC PROTECTED FROM HAZARDS		LIGHTING ADEQUATE IN ALL WORK AREAS	
GENERAL HOUSEKEEPING NEAT & ORDERLY		VEHICLES FITTED WITH VISUAL & REVERSING AIDS	_
WALL / FLOOR OPENINGS COVERED / GUARDED		EXPOSURE TO DUSTS REDUCED / PREVENTED	
REBAR CABS USED FOR PROTRUDING BARS		EAR PROTECTION USED / NOISE REDUCED	
EXISTING SERVICES IDENTIFIED & PROTECTED		HAZARD BOARD & SIGNAGE UP TO DATE	
GUARDRAILS & ACCESS LADDERS / STAIRS USED		TOOLBOX TALKS HELD REGULARLY	
COMPETENT SCAFFOLDING PERSON ON SITE		SAFETY INDUCTIONS FOR ALL ON SITE	
COMPETENT FALL ARREST PERSON ON SITE		SAFETY NOTICE BOARD CURRENT	
SCAFFOLD DESIGNED BY QUALIFIED PERSON		CLEAR, SAFE ACCESS TO WORK AREAS	
WORKERS & OBJECTS SECURED FROM FALLING		STAIRWAYS & ACCESS WAYS CLEAR	
SCAFFOLDS INSPECTED AT LEAST WEEKLY		HOARDINGS / FENCE & GATES SECURE	
SCAFFOLDS REPAIRED APPROPRIATELY		LOOSE MATERIALS SECURE FROM WIND	
ELECTRICAL SAFETY			
ELECTRICAL SYSTEMS INSPECTED & MAINTAINED		CURRENT TAGGED & LEADS UNDAMAGED	
EQUIPMENT INSPECTED & MAINTAINED		CURRENT TAGGED PLANT	
PORTABLE ELECTRIC HAND TOOLS HAVE GFCIs*		CURRENT TAGGED LIFEGUARDS	
MAIN BOARD LOCKABLE / WEATHERPROOF		ELECTRIC CORDS INSPECTED; PRONGS INTACT	
ELECTRICAL PANELS APPROPRIATELY LABELLED		PORTABLE GENERATORS PROPERLY GROUNDED	
LIGHTBULBS PROTECTED FROM BREAKAGES		POWER TOOLS DOUBLE INSULATED	
LO/TO USED FOR APPROPRIATE TASKS		TORCH UNITS HAVE FLASHBACK ARRESTORS	
CORD & PLUG STRAIN RELIEF INTACT		GAS CYLINDERS NOT IN USE HAVE CAPS ON	
EXTENSION CORDS 3-WIRE MARKED		APPROPRIATE GUARDS ON EQUIPMENT	
COMPRESSED GASES			
GAS CYLINDERS SECURED & STORED UPRIGHT		APPROPRIATE GUARDS FITTED	
COMPRESSED AIR EQUIPMENT UNDAMAGED			
EXCAVATION			
COMPETENT PERSON DESIGNATED & ON SITE		PROTECTION FROM CAVE-INS FOR > 1.5m	
LADDERS SET UP IF > 1.2m DEEP		SLOPING AND/OR BENCHING FITS SOIL CLASS	_
LADDERS EXTEND Im, & I7m APART		INSPECTIONS OF SUPPORTS DOCUMENTED	

^{*}GFCI = Ground Fault Circuit Interrupter

Continued overleaf

ITEMS TO BE CHECKED (contd.)	√ x	
WELDING / GAS CUTTING		
HOT WORK PERMITS ISSUED		FIRE EXTINGUISHERS UNOBSTRUCTED
FIRE EXTINGUISHERS AVAILABLE & CHARGED		OPERATORS USING CORRECT PPE
HAND TOOLS / POWER TOOLS		
GRINDERS HAVE GUARDS IN PLACE		SAWS EQUIPPED WITH PROTECTIVE GUARDS
SAFETY DEVICES FITTED ON IMPACT AIR TOOLS		UNSAFE HAND TOOLS PROHIBITED
PNEUMATIC HOSES SECURED		IMPACT TOOLS: NO SPLINTERS / MUSHROOMS
HAZCOM		
MSDSs** ACCESSIBLE TO ALL EMPLOYEES		HAZMAT CONTAINERS LABELLED PROPERLY
FLAMMABLE LIQUIDS STORED IN SAFETY CANS		SPILL KITS AVAILABLE & STOCKED
FLAMMABLES STORED IN LABELLED CONTAINERS		OPERATORS USING APPROPRIATE PPE
HAZMAT*** KEPT IN COMPATIBLE CONTAINERS		
LADDER / STAIR SAFETY		
LADDERS SAFE & INSPECTED AS APPROPRIATE		LADDERS EXTEND Im BEYOND EDGE
STAIR RAILS FOR 0.75m CHANGE IN ELEVATION		STEPLADDERS ONLY USED IN OPEN POSITION
STAIRS / LADDER FOR ACCESSES >0.5m HIGH		STEPLADDERS ONLY USED FOR LIGHT WORK
CONFINED SPACES		
PERMIT COMPLETED FOR ENTRY		AIR MONITORING EQUIPMENT CALIBRATED
RESCUE / RETRIEVAL EQUIPMENT AVAILABLE		PPE & RESCUETRAINING DOCUMENTED
PRECAUTION TRAINING DOCUMENTED		
MATERIALS HANDLING		
SLINGS INSPECTED & TAGGED QUARTERLY		PROPER LIFT ASSESSMENT PLAN DONE
CERTIFICATION & LOAD CHARTS AVAILABLE		HOISTING HOOKS HAVE SAFETY LATCHES
LIFTS & HOISTS PROPERLY INSTALLED		WIRE ROPE SLINGS: NO KINKS / BROKEN WIRES
COMPETENT PEOPLE CERTIFY LIFRTS & HOISTS		FIBRE SLINGS: WEBBING & STITCHING INTACT
LIFTING PROCEDURE ESTABLISHED & KNOWN		MAN CAGE AVAILABLE
EMERGENCY / FIRST AID		
EMERGENCY PHONE NUMBERS ACCESSIBLE		CPR- & FIRST AID-TRAINED PERSON ON SITE
emergency washing units accessible		EXITS MARKED & UNOBSTRUCTED
ACCIDENT REGISTER AVAILABLE		WORKERS AWARE OF EVAC PROCEDURE
FIRST AID KIT AVAILABLE & STOCKED		

^{**}MSDS = Material Safety Data Sheet

COMMENTS		
	INSPECTOR SIGNATURE	DATE

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

Never find yourself missing a single detail! Contact us at +27 (0) 12 661 6721 or visit us at www.hretd.co.za for quality in-service training

^{***}HazMat = Hazardous Material