

# SONIC RIG INSPECTION FORM



DATE OF INSPECTION: \_\_\_\_\_

EQUIPMENT INFORMATION				CREW INFORMATION	JOB INFORMATION
UNIT NUMBERS	CURRENT HOURS	NEXT SERVICE HOUR	UNIT SEC #	SUPERVISOR:	JOB NAME:
INSPECTOR:					

DATE OF INSPECTION: \_\_\_\_\_

ENGINE COMPARTMENT				Y	N	NA	COMMENTS	SONIC HEAD				Y	N	NA	COMMENTS
INDICATE ENGINE OIL LEVEL      ADD I-----I FULL								GV HEAD LUBE OIL (SITE GLASS)    BOTTOM I-----I TOP							
INDICATE ENGINE COOLANT LEVEL      ADD I-----I FULL								LUBE PUMP							
HYDRAULIC OIL LEVEL (SITE GLASS)    BOTTOM I-----I TOP								COOLER							
RADIATOR    CLEANLINESS								COOLING FAN (NO CONTACT WITH SHIELD)							
BATTERIES CLEAN AND SECURE								HEAD FEED CHAIN    TENSION AND LUBRICATED							
FUSE & RELAY BOX CLOSED								RUBBER BUMPERS    IN GOOD CONDITION							
BELTS GOOD CONDITION AND CORRECT TENSION								FLEX COUPLER    CONDITION							
MASTER DISCONNECT    WORKING								FLEX COUPLER MOUNT BOLTS TIGHT							
FUEL WATER SEPARATOR								ROTATION GEARBOX (OIL LEVEL)							
CHECK FOR LOOSE OR MISSING FASTENERS								CHECK FOR LOOSE OR MISSING FASTENERS							
WIRING AND HYDRAULIC LINES CLEAN AND FREE OF LEAKS\ FRAYS OR SCRAPES								WATER SWIVEL LUBRICATED AND NOT LEAKING							
<b>MACHINE CHASSIS</b>								GV SPINDLE BOLTS (TIGHT)							
TRACKS OVERALL CONDITION AND PROPER TENSION								WIRING AND HYDRAULIC LINES CLEAN AND FREE OF LEAKS\ FRAYS OR SCRAPES							
OUTRIGGERS FUNCTIONING								BREAKOUT JAW PADS (CONDITION)							
STABILIZER PADS OPERATIONAL								ROD HANDLER (CONDITION)							
EMERGENCY SHUT-OFF SWITCHES TESTED								<b>CONTROL PANEL</b>							
FIRE EXTINGUISHER								EMERGENCY SHUT-OFF SWITCH TESTED							
PIVOT POINTS LUBRICATED								DISPLAY \GAUGES WORKING							
FUEL CAP								JOYSTICKS ALL WORKING CORRECT							
HYD CAP								ROCKER SWITCHES WORKING CORRECT							
CHECK FOR LOOSE OR MISSING FASTENERS								REMOTE IN GOOD OPERATING CONDITION							
STROBE LIGHT								REMOTE BATTERY    CONDITION (BT STRENGTH)							
WIRING AND HYDRAULIC LINES CLEAN AND FREE OF LEAKS\FRAYS OR SCRAPES								REMOTE CHARGE CABLE (NO DAMAGE OR CUTS)							
<b>MACHINE ERROR CODES:</b>								TETHER REMOTE (CLEAN AND WORKING )							
								IS COMPARTMENT CLEAN\DRY & FREE OF DEBRIS							
								<b>MACHINE ACCESSORIES</b>							
								OIL LEVEL (TRIPLEX)							
<b>ADDITIONAL COMMENTS:</b>								PUMP LUBE LEVEL (BREDEL)							
								HYDRAULIC LINES    FREE OF LEAKS OR SCRAPES							
								WIRE ROPES IN GOOD CONDITION							
								WINCH MAST AND SHIEVES							
								GUNBO HOOK WORKING CORRECT							
								DROP HAMMER							
								EXTRUDER							
								PIPE VISE							
								PRESSURE WASHER\DECON							
								ACCESSORY TRAY AND LATCH							