

HAWK INDUSTRIES, INC.

HAWKJAW® RECOMMENDED MAINTENANCE CHECKLIST

Hawkjaw S/N: _____	Rig Name: _____	Maintenance Check Date: _____
Pipe Size: _____		
A TICK SHOWN IN THE CLEAR CELLS, WILL INDICATE THE ITEM WAS FOUND TO BE ACCEPTABLE		

PLACE A TICK IN THE APPROPRIATE BOX ON THE RIGHT

Daily	Wkly	1 Mo	6 Mo	1 Yr	2 Yrs	Shop
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Overall Visual Inspection						
CHECK THAT EMERGENCY STOP BUTTONS ARE OPERATIONAL						
Check all cables for broken strands						
Check pipe stop assy & indicator screws						
Check that die holders are greased and swiveling						
Check level of Middle Wrench for bearing wear						
Check for wear and grease dies						
Check for Hydraulic plumbing leaks						
Check spinner chain and grease (spray)						
Check Low Torque warning system						
Check Torque readings						
Activate & grease all wrench adjustment nuts						
Check & grease pivot pins behind adjustment nuts						
Check adjustment of spinner push cyl. & tightness of mounting bolts						
Check Hydraulic filter (Red button:IN)						
Remove & check all pivot pins, sleeves & sleeve keepers						
Check angle brackets						
Check all Grip Cyl mount bolts						
Check all linkage mount pins						
Check bolts on Stand Assy						
Check hoses on spinner assy						
Check die rollers & holders for position +hardware						
Check & grease spinner slide block						
Apply grease to all grease fittings & check if in place						
Check quick release pins on die holders						
Check wear grooves on spinner rollers						
PERFORM FUNCTION TEST						
Check ball thrust bearings						
Check spinner reducer bearing						
Check spinner push rod coupler						
Check level of spinner						
Check cylinder bumper						
Check winch oil level						
Check spinner gearbox oil level						
Check spinner mount thrust bearings						
Drain water seperator in air system						
Check tightness of all bolts & castle nuts						
Check all castle nuts for cotter pins						
Clean air filter dryers						
Check grip pressure (1000psi)						
Rotate Hooks						
Check welds on all Jaw Plates						
Change Spinner Reducer Oil (10W)						
Change Winch Gear Case Oil (90W)						
MPI, All Hook Threads (retest 12 mos) EXP DATE:						
MPI, Angle Brackets (retest 12 mos) EXP DATE:						
MPI, Hanger Assy (retest 12 mos) EXP DATE:						
Replace Bolt (p/n806510)& Nut (p/n806503) on Hanger Assy						
Remove & clean all end caps on BOSCH valves						
Torque Gauge Calibration:Next Calib. Date: _____ S/N: _____						

Maintenance Inspection by: _____ Workshop Supervisor's approval: _____