

1988

DAVENPORT MACHINE CONDITION CHECK-LIST

DATE 6/14/23 MACHINE # D27 INITIALS

CHECK AND RECORD MACHINE CONDITION

		A	B	C
1.	Clean and inspect mist collector	X		
	A. Remove filters and clean	X		
	B. Condition of belt	X		
	C. Condition of motor	X		
	D. Condition of bearings	X		
	E. Condition of ionizer wires	X		
1.	Stud and Bushing in "C" position Swing Arm	X		
2.	Stud and Bushing in "E" position Swing Arm	X		
3.	Check gap between Revolving Head and Cap	X		
4.	Check for excessive end play of revolving head.	X		
5.	Check head locking and locating arm for the following conditions: Pin, bushings, head movement when locking, proper clearance between locating block and the lever, roll and pin.	X		
6.	Work Spindle Condition: Side play Spindle #1 Record 0023-004 Spindle #2 Record 002-0035 Spindle #3 Record 002 - 0025 Spindle #4 Record 0025 - 004 Spindle #5 Record 003 - 0035			
7.	"A" position cross slide	X		
8.	"B" position cross slide	X		
9.	Check feed mechanism	X		
10.	Check chuck opening mechanism	X		

11.	Check chuck closing mechanism			
12.	Check tension of main drive and lube pump belts	X		
13.	Inspect chuck and feed cam	X		
14.	Lube System and Gauges:	X		
	A. Remove and clean lube tank.	X		
	B. Clean metal screens and replace pump filter	X		
	C. Check pressure gauges	X		
	D. Check pump operation and correct pressure	X		
	E. Inspect lines and manifolds for damage and correct oil output as specified	X		
	F. Drain and replace oil in worm housings	X		
	G. Verify oil output at threading clutch manifold	X		
15.	Inspect hand clutch	X		

A = Acceptable

B = Repaired

C = Schedule for Repair

Comments:

2446-70 oil filter
(swapped Pump)

↳ round O.D. off gear
roller for proper fit