ESCOMATIC PREVENTIVE MAINTENANCE

The following information can be found in the operators handbooks.

D2, D4, D6  REPLACE BELTS THAT HAVE UNEVEN WEAR or FREAYING
D2, D4, D6  TOOL HEAD; CHECK FOR LATERAL (IN/OUT) MOVEMENT OF NOT MORE THAN .001" ON TOOL HOLDERS
D2, D4, D6  INSPECT CAMS FOR EXCESIVE WEAR
D2, D4, D6  INSPECT CAM FOLLOWERS FOR FLAT SPOTS
D2, D4  PINS THAT PUSH THE CONE (D2-G-381, D2-G-397); WORN OR BROKEN
D2, D4, D6  INSPECT WORM GEAR; CHECK CAMSHAFT PLAY AT MACHINE ZERO THEN COMPARE THE PLAY ON THE CAMSHAFT AT THE POINT IN WHICH THE STRAIGHTENING CYCLE IS HAPPENING. (THIS IS WHERE THE BRASS GEAR BEGINS TO WEAR).
D2, D4  FEED ROLLER BEARINGS ; TURN A 10MM SHAFT DOWN ON ONE END TO DIAMETER OF THE FEED ROLLS INSTALLED IN MACHINE, THEN SLIDE SHAFT IN WHERE GUIDE BUSHING GOES, VISUALLY CHECK ALLIGNMENT
D2, D4  REPLACE STRAIGHTENER CARRAGE BEARINGS (P/N 1a-RF 516)
D6  REFACE MATERIAL STOP SCREW (D6-3-MP24 {D6-3-201})
D6  STRAIGHTENER SHAFTS; ROTATE ¼ TURN
D6  FEED ARM (FEED LEVER); ROTATE PINS ¼ TURN, INSPECT ROLLERS FOR FLAT SPOTS
D2  INSPECT THE NOSE OF THE TAPERED CLAMPING SLEEVE FOR BEING CHIPPED OR BROKEN
D4, D6  INSPECT TAPERED CLAMPING SLEEVE FOR UNEVEN WEAR
D2, D4, D6  INSPECT FOR WEAR ON OVERLAP CAM (FEED CAM OVERLAP)
DISCLAIMER
THIS IN NO WAY WILL PREVENT PART WEAR OR PART FAILURE BUT ARE
SOME IDEAS TO HELP EXTEND THE TIME YOU CAN PRODUCE GOOD QUALITY
PRODUCTS. STANDARD ESCO MAINTENANCE STILL APPLIES: DAILY AND
WEEKLY OILING AND GREASING SCHEDULES SHOULD BE CONTINUED