

Modificationcard for: EP 900 Primesetter 74**Part No. : 320840**

Rev.nr.: 01

Print Date: 15-11-02

DATE	Lev.	+	Tekst (DK).	Description (Eng. Tekst).
01-06-00	1		Første serie med Celis elektronik i dry endeplade Racks R18 short 320846, 320852, 320862 CPU print 305110 med 5 pol stik til panel – conv.tilslutning samlet i et stik. Panel m 5 bens stik	First series with new computercontrol placed in the receiving basket area. Racks R18 short 320846, 320852, 320862. CPU Board 305110 with 5 pin plug for controlpanel. Connections for conveyor in one plug. Panel with 5 pin plug
23/6-00	2	+	Dry rack flyttet 10mm tættere på vandrack. Ingen læber på dividing plate, slids til dry drivaksel gjort bredere	Dry rack moved 10mm closer to wash rack. No lips on dividing plate, slot for dry driving axle extended
23/8-00	3		Køleplade på TIP145 powertransistor for drivmotor	Heatsink on TIP145 powertransistor for drivemotor
23/8-00	4	+	Antal ribber 324697 i pladeracks nedsat fra 27stk til 18 stk for mindre friktion	Number of guides 324697 in racks reduced from 27 pc. To 18 pc pr rack to reduce friction.
22/9-00	5	+	Forsynet med MK3 elektronik CPU 305116 Panel 305316 Software 2,0 eller højere Kan køre speedway kommunikation	MK3 electronics CPU 305116 Panel 305316 Software 2,0 or higher Uses Speedway communication
22/9-00	6	+	Gude forks i Act og Stab rack til crossover skal være sorte 913933	Gude forks in Act and Stab rack for crossover Must be black 913933
7/12-00	7	+	R92 forbundet til Q14 kortsluttet R129 forbundet til Q15 kortsluttet For at få mere moment og speed på conv. motor (brbuges sammen med IRF610 transisitor	R92 connected to Q14 short circuited R129 connected to Q15 short circuited To obtain more conveyor motor speed and tourque
12/12-00	8	+	Jumper til strømbegrænser fjernet (SW4 og SW5) og strømbegrænser R123, R126 justeret til max. (fuldt med uret). Motor Speed kontrolleret min. 24-27 RPM og 40-44RPM	Jumper for currentlimiter removed (SW4 and SW5) and current limiter R123 and R126 adjusted to max (fully clockwise) Motor speed min 24-27 RPM and 40-44RPM
19/12-00	9	+	320042 inletguide upper skal være malet.	320042 inletguide upper must be painted.
20/2-01	10	+	Dry rack hævet med 5mm med 1 pulley under forreste fixerings skrue tandindgreb i gear train justeres	Dry rack raised 5mm. Geartrain mesh adjusted
20/2-01	11	+	Outlet guide Wash skruet i stag nærmest dry Clips mod rackmidte	Outlet guide Wash spacer screwed in near dry, clips near middle of rack
23/03-01	12	+	Conv timer 2 ændres til 10 Conv. timer 4 No feed delay nedsættes til 3. 40cm film gribes sikkert af indgangsvælser i dev rack, men filmen	Conv timer 2 changed to 10 Conv. timer 4 No Feed Delay reduced to 3. 40cm film should be caught by Dev rack rollers but should stay in grip of conveyor

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			må ikke slippe sidste valser i conveyor	rollers
17/4-01	13	+	3uF kondensator nr.29005 i serie med udsugningsblæser for at sænke kapacitet og nedsætte fordampning.	3uF capacitor part no. 29005 in series with exhaust blower to reduce capacity and reduce evaporation from tanks.
5/1-01			Fra 5/1-01 Drivaksel dry rack flyttet 24mm mod vandrack, sidebox 316181 modificeret se tekn info # 30	Since 5/1-01 Driveaxle dry rack moved 24mm towards washrack, sidebox 316181 modified to give room for axle.
18/6-01	14		Blæsekanal 316698 med 3x1000W varmelegeme 305148. 1, 2 eller 3Kw forbundet iflg diagram	Blower channel 316698 with heating element 3x1000W 305148, 1, 2 or 3Kw connected according to diagram
4/10-01	15	+	En modstand på 68 Kohm monteres parrallelt over R108 som er på 10 Kohm. Senere bliver R108 ændret til 8,87 Kohm For at undgå at drivmotoren stopper hvis forsynings spændingen er høj (f.eks 237V og trafo står på 208v). tekn. info #34	A resistor 68Kohm connected parrallel to R108 which is 10Kohm. Later R108 is changed to 8.87Kohm. Problem were drive motor stopping occasionally at high supply voltage. (E.g. input 237V. and trafo connected for 208V)
24/10-01	16	+	Kabelsæt til dry relæer 305349 skal monteres ekstra flex 809110 ved spadesco. Trafo, to hvide ledninger forsynes med flex 809101.	Cableset for dryer relays 305349 fitted with extra flex 890110 at spade connectors. Trafo, the 2 white wires fitted with flex 809101.
7/11-01	17	+	13/16" blød gummivalse ovenpå den første nederste ALU valse for at hindre pletter fra vand på pladen Vægt valser fjernet fra act og stab rack. Tandhjul på øverste udgangs valser i act, stab, wash2 fjernet	13/16" soft rubber Squeegee roller on top of first lower ALU roller. To prevent marks from water on the plate Load rollers on output rollers of act and stab rack removed. Gearwheels on top output rollers act, stab, wash2 removed
16/1-01	18	+	Crossover guides med ca 10mm afstand 6 steder iflg tegn 330882.pdf For at guide stansemærker I forkant bedre Læbe 7105 monteres øverst på skilleplade m. popnitter	Crossoverguides at 10mm distance 6 places according to drawing 330882.pdf. To guide register notches in lead edge better Rubber lip 7105 fitted in top of slot in dry dividing plate
1/5-02	19		3-Fase relæ print 305219/305296, erstattet med 1-fase relæ print 305297 + 13 konnektere for tørrer sektioner. 8489 + 8490 Interconnection diagram 6355 + 6359	3-Phase relay PCB. 305219/305296 replaced with 1-phase relay PCB 305297 + 13 connector for dryer sections. 8489 + 8490 Interconnection diagram 6355 + 6359
12/08-02	20	+	Nyt CPU PCB MK4 305216 med feedback på conv. motor styring	New CPU PCB MK4 305216 improved conveyor motor control with feedback
16/08-02	21		Dry rack med blå 78T tandhjul for bedre transport af lange film	Dryer rack with blue 78T gearwheel to optimize transportation of long films
12/11-02	22		Drain system med silicone slanger uden spændebånd	Drain system with silicone hoses, no hose clamps fitted