D.4

D.4 ERROR CODES

Error message	Cause	Elimination
Error 01: Seam program not loaded	Current seam program not loaded; possibly sections and parameters have not been entered or the seam program was deleted	Enter parameters manually or take them over from other seam programs, copy from fi xed programs
Error 02: Seam not activated	Current seam number not activated	Press key 5 to activates seam program
Error 04: Wrong clamp	Clamp is not at positioning station	ICheck Initiator ES02
Error 05: I/O communication error	Error when transferring data between control unit and I/O module	Check the connection cable; if necessary replace control unit, I/O module
Error 08: Clamp at stop	Reverse feed lock does not become bright	Check limit initiator S02; test program input test
Error 09: Main clamp does not move when switched	Main clamp is blocked at loading position	Check limit initiator S02; test program input test; check smooth running of clamp

Error 14: Wrong insertion / seam length	Seam length longer than max. possible seam	Positioning point or seam length not programmed correctly
Error 18: Folder not lowered	Folder not or too late in loading position	Check S07 input; check smooth running of cylinder Y06; check air pressure

economic of	Sewing motor does not start	Check sewing motor and
Error 29: No impulses from sewing motor		synchronisation; check connection board to sewing motor
Error 30: Sewing motor is too quick	When trimming thread sewing motor has not reached trimming speed	Check sewing motor control unit
Error 32: No thread trimmer position	Cutting position for thread trimming not reached	Reduce thread trimmer speed; check sewing motor control unit
Error 33: Sewing motor does not stop	Sewing motor does not stop in position	Reduce speed thread trimmer; check sewing motor control unit
Error 34: Needle not raised	Needle is not in "raise take-up lever" position	I Check Efka initiator; check sewing head for binding; reload motor parameters
Error 35: Thread breakage	Needle thread monitor reacts	

rdware error; transfer or