

**LIST 6 (See S.No.138 of the Table)**

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| (1) Air blast dust removing machine                                    | (25) Button Hole (Eyelets end) machine         | (52) Dyeing machine  |
| (2) All types of staking machines except slocum (slow combing process) | (26) Button Sewing machine                     | (53) Edge buffing machine  |
| (3) Automatic Drying machine   | (27) Button stitch / Sewing machine            | (54) Edge Inking machine   |
| (4) Automatic Lacing machine   | (28) Cementing machine                         | (55) Edge Pre-Trimming machine   |
| (5) Automatic Leather Perforating and/or Punching machine              | (29) Cementing machine and cementing gun       | (56) Edge Setting machine  |
| (6) Automatic Lock-Stitching Cylinder Bed Bartacker                    | (30) Chain Slotting machine                    | (57) Edge Trimming machine   |
| (7) Automatic machine to control, to slant and to glue leather straps  | (31) Channel Closing machine                   | (58) Elastic inserting machine on variety of garments                        |
| (8) Automatic Milling machine  | (32) Channelling and Grooving machine          | (59) Electrical machine for cutting and slanting straps                      |
| (9) Automatic Milling-Boring Machine                                   | (33) Clicking Board levelling machine          | (60) Electro pneumatic weaving machine for leather                           |
| (10) Automatic or semi-automatic hydraulic press (750 tonnes or more)  | (34) Clicking machine                          | (61) Electronic skin assessor  |
| (11) Automatic Padding machine   | (35) Clicking Machine Hydraulic (Bottom)       | (62) Embosing Plates for Press for leather printing                          |
| (12) Automatic Spraying machine  | (36) Colorimeter                               | (63) Engraved rollers for Press for leather printing                         |
| (13) Automatic Tacks - Reinforce machine                               | (37) Column Boring machine                     | (64) Evening and Roughing machine for Soles and Insoles                      |
| (14) Automatic Work Unit for assembling the complete Insole            | (38) Computerised Sewing Machine               | (65) Fibre Board Flexing machine   |
| (15) Back Part Moulding machine  | (39) Computerised Skiving machine              | (66) Fine Turn machines for Lasts  |
| (16) Band-saw with or without Flier                                    | (40) Conveyor system                           | (67) Finish Sheet Resistance Tester  |
| (17) Bandknife Splitting machine                                       | (41) Counter Cementing Machine                 | (68) Finishing Machine for Lasts   |
| (18) Belt Punching and cutting machine                                 | (42) Counter Moulding machine                  | (69) Fixed Head/Travailing Head Clicking Cutting machine                     |
| (19) Bobbin machine with counter                                       | (43) Counter Tightening machine                | (70) Flat Bed Double Needle Sewing machine                                   |
| (20) Boot leg ironing machine  | (44) Coupling and edge pre-trimming machine    | (71) Flat Bed Single Needle Industrial Sewing machine with or without trimer |
| (21) Bottom Leather Grain Crack Tester                                 | (45) Crimping machine                          | (72) Folding machine for brief cases and other leather products              |
| (22) Bottom roughing and/or scouring machine                           | (46) Crumpling and embossing machine           | (73) Folding machine for sides for Brief Case                                |
| (23) Box Stamping machine  | (47) Curtain coating machine                   | (74) Forepart conditioning machine   |
| (24) Buckle Stapping machine   | (48) Cylinder Bed Sewing machine               | (75) Frame Fixing/Frame Folding machine                                      |
|  | (49) Die Bending machine                       |  |
|  | (50) Double Band Cleaning machine              |  |
|  | (51) Dust removing machine-pneumatic/hydraulic |  |

- (76) Fusing presses
- (77) Halogen and Adhesive Application machine
- (78) Hand Operated Press for Inserting Perforation Tubes and Prickers
- (79) Heat Setting plant
- (80) Heat transfer press
- (81) Heel and Sole Brushing machine
- (82) Heel and Sole Buffing machine
- (83) Heel Attaching machine
- (84) Heel Breast Cementing machine
- (85) Heel breast roughing machine
- (86) Heel Breasting machine
- (87) Heel Building machine
- (88) Heel Covering machine
- (89) Heel Molder Flanger
- (90) Heel Nailing machine
- (91) Heel profiling machine
- (92) Heel seat and side lasting machines
- (93) Heel Seat Cement Lasting machine
- (94) Heel Trimming / pretrimming / Cupping or combined machine
- (95) High Speed Corner Stitching machine
- (96) Hole punching machine
- (97) Hot Melt Applicators
- (98) Humidifier for Uppers
- (99) Hydraulic / Pneumatic sammying and /or setting machine
- (100) Hydraulic automatic plating ironing machine
- (101) Hydraulic Bending machine
- (102) Hydraulic Fleshing machine
- (103) Hydraulic Ironing and Embossing Press
- (104) Hydraulic Scudding machine
- (105) Hydraulic Setting machine
- (106) Hydraulic Shaving machine
- (107) Hydraulic Shearing machine
- (108) Hydraulic Splitting machine
- (109) Hydraulic Sulphide applicator
- (110) Injection Moulding of PVC/TPR Soles, Inserts and Half Soles
- (111) Injection Moulding press to produce Plastic shoe Lasts
- (112) Insole Attaching machine
- (113) Insole Backpart Stiffener Tester
- (114) Insole Bevelling machine
- (115) Insole Covering machine
- (116) Insole moulding machine
- (117) Ironing and Conditioning machine
- (118) Kamborian Lasting machine
- (119) Knife Grinding machine
- (120) Knife making equipment for cold steel and forged steel
- (121) Label stitching machine
- (122) Last Turning machine
- (123) Lastometer
- (124) Leather buffing machine
- (125) Leather cover Cutting machine for Heels
- (126) Leather Polishing machine
- (127) Leather rolling machine
- (128) Lining roughing machine
- (129) Lining Trimming machine
- (130) Loop closing machine
- (131) Loose / Nailing machine
- (132) Manual loop cutter
- (133) McKay Stitching machine
- (134) Milling machine for shoe Uppers
- (135) Moccasin Lining Trimming machine
- (136) Moccasin Performing machine
- (137) Motorised hides and skins stamping machine
- (138) Moulds for rubber sole direct vulcanising press and PVC direct injection soling machine
- (139) Multiple Row Upper Chain Stitching machine i.e. 3 Rows and above
- (140) Three Needles for Small Arm Cylinder machine for Multiple Row Stitching
- (141) Outsole Stitching machine
- (142) Paste drying unit
- (143) Pattern binding machine
- (144) Pattern corner cutting and binding machine
- (145) Pattern Grading machine
- (146) Pattern making machine
- (147) Pattern Perforator
- (148) Pattern Plan
- (149) Pattern scanner
- (150) Pattern Scanning machine
- (151) Piping machine for trimming and embellishment fixing machine
- (152) Plan Computer Controlled Nesting System
- (153) Pneumatic Broaching machine
- (154) Pneumatic control moulder machine for buckles
- (155) Pneumatic fusing machine for ironing fusible interlining

- (156) Polishing machine
- (157) Polyshanking machine
- (158) Polyurethane / PVC / TPR Sole, Insole, Heel, Heel Tip Injection Moulding machine (single or multiple station)
- (159) Pore part lasting machine
- (160) Post Bed Double Needle Sewing machine
- (161) Post Bed Single Needle Sewing machine
- (162) Post Bed Single Needle under Edge Trimming
- (163) Pounding or beating or ironing machine or combination of such machines
- (164) Pre-lasting conditioner
- (165) Preparing and polishing machine
- (166) Pulling Over and Cement Lasting machine
- (167) Pulling Over Machine
- (168) Punches for model room
- (169) Punches of all varieties
- (170) Punching and / or eyeletting machine
- (171) PVC / PU direct injection soling machine (DIP construction)
- (172) Quilting machine
- (173) Raised Cord Sewing machine
- (174) Reactivating Plant for Shoe and Soles
- (175) Recessing and Roughing Soles machine
- (176) Recessing Welt machine
- (177) Rotary Collection Unit
- (178) Rotary Pigment Coating machine
- (179) Rotary Printing machine
- (180) Rough Turn machine for lasts
- (181) Roughing machine for Plastic
- (182) Roughing machinery for upper or soles or insoles
- (183) Rubber sole direct vulcanising press (DVP construction)
- (184) Satra Plan and Knife search
- (185) Scissors Cutting machine for plate
- (186) Scouring and Blending machine
- (187) Screwing machine
- (188) Seam Ironing machine
- (189) Sectioning machine
- (190) Sewing machine Cylinder Bed
- (191) Sewing Machine for Ruffled Work and Genuine Mocassin
- (192) Sewing Machine Zig Zag Flat Bed
- (193) Shank / Sole / Counter reducing machine
- (194) Shank Rivetting machine
- (195) Shears for cutting pattern
- (196) Shears for Iron Bars
- (197) Side Lasting machine
- (198) Sidewall Roughing machine
- (199) Skiving machine
- (200) Slike Fastener Fatigue Tester
- (201) Snap fasteners fixing machine with or without dies therefor
- (202) Sole / Heel / Seat Roughing machine
- (203) Sole Edge Recessing / Shapping machine
- (204) Sole Levelling machine
- (205) Sole Stamping / Embossing machine
- (206) Soling Material Abrasion machine
- (207) Spiral Cutting machine/ Cutting Press
- (208) Spray Booths
- (209) Stamping machine for Upper / Lining / Socks
- (210) Steam Toe Press
- (211) Stich Marking machine
- (212) Strap / Strip Cutting machine
- (213) Strap Folding machine
- (214) Stretching and drying machine with or without conveyor and toggles
- (215) String Lasting machine
- (216) Strobel type stitching machine
- (217) Studs Attaching machine
- (218) Suit Case Stitching machine
- (219) Tack heel seat lasting machine
- (220) Tack Lasting machine
- (221) Tack Side lasting machine
- (222) Tanning and colouring drums
- (223) Tapping and seam rubbing machine
- (224) Testing Equipments, namely :- Flexometer / Upper material flexing machine, Tensometer / Lastometer, Permeometer / Upper leather water proofness tester, Penetrometer / Bottom Leather water penetration machine, Finish rub fastness tester, Upper leather abrasion resistance machine, Dome plasticity apparatus, Finish flect resistance tester, Adhesion of finish tester, Leather shrinkage temperature determination apparatus, Wrinklometer, Bottom Leather grain crack tester, Electronic moisture meter, Dyeing and fumbling machine for laboratory, fibre board flexing machine, State of cure apparatus, Ross Flexing machines, Soling materials abrasion machine, Heel fatigue tester, Heel impact tester, Centilever tensiometer, Viewing box for assessing visible damage, Slide fastener fatigue tester, Insole backparts stiffness tester, shoe flexing machine, Break / pipness scale, Sole Adhesion tester, Safety Footwear impact tester, Rapid tear tester, Needle holding jig, Shoe lace adhesion machine

## Blocks

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|---|--|--|
| (225) Thermo cementing and folding machine                      | (240) Upper Reinforcing machine                        | (252) Pneumatic staple gun for stapling insoles, heels and uppers                        |
| (226) Toe Cap Applicator Thermoplastic                          | (241) Upper Seam Rubbing / Beating machine             | (253) Stapling machine for lows to upper on leather shoes                                |
| (227) Top Lift Slugging machine                                 | (242) Vacuum Drying machine                            | (254) Lighting assessment cabinet (for checking colour under different light conditions) |
| (228) Transfer Arm  | (243) Vacuum forming machine for last with vacuum pump | (255) CAD/CAM equipment for shoe desgining and pattern engineering including software    |
| (229) Trimming/milling machine with or without polishing device | (244) Vice for holding pattern                         | (256) Bistep cutting machine   |
| (230) Twin Needle, needle feedlock stitch sewing machine        | (245) Vision Lasting System for Toe Lasting machine    | (257) Spiking machine  |
| (231) Twin Sole Attaching machine                               | (246) Vulcanizing Press                                | (258) Airhood with grinder   |
| (232) Two Needle Lock Stitching machine                         | (247) Welt (Rand) Attaching machine                    | (259) Sock liner press   |
| (233) Unlasting machine   | (248) Aquamix for use in Tanning industry              | (260) Box folding machine  |
| (234) Upper Cementing machine                                   | (249) Prodomix for use in Tanning industry             | (261) Outsole plates   |
| (235) Upper Edge Inking machine                                 | (250) Microtan / Computan for use in Tanning industry  | (262) Dust collector systems   |
| (236) Upper Embossing machine                                   | (251) Pneumatic press for engraving and marking        | (263) Shoe box making machine  |
| (237) Upper Folding machine                                     |  | (264) Splitting machine (fitted with electronic and computer devices, etc.)              |
| (238) Upper Forming machine                                     |  | (265) Moulds for leather footwear  |
| (239) Upper Perforating machine                                 |  |  |