27-D, V.N.INDUSTRIAL ESTATE, BHARATHI COLONY, PEELAMEDU, COIMBATORE - 641 004.

Phone : 0422-2566667, 2560078 | Fax : 91-422-2560828 | E-Mail : <u>textech@textechonline.com</u>, <u>sales@textechonline.com</u> TIN No.: 33892122544 | CST No.: 856996 Dt.31-5-2005 | ECC No.: AACCT1951AXM001 | Service Tax No.: AACCT1951AST001GSTIN : 33AACCT1951A1ZY

HI PERFORMANCE POLYMER PARTS SUITABLE FOR E7/5 to E80 MODEL COMBERS.



RATCHET WHEELS:

- Ratchet Wheels play a Vital Part in Feeding of Lap Sheets for Combing. The Profile, Pitch & Concentricity of Tooth have to be Precise to achieve Perfect Feeding. Hence Selection of Raw Material & Molding Techniques are very critical to achieve it.
- Our Ratchet wheels made in Superior Grade Virgin Polymers and molded using CNC Screw Injection Molding Machines ensures High Levels of Accuracy & Extended Life Cycle. We supply Ratchet Wheels with and without Brass Inserts in Thread Area.



RATCHET PAWLS (FORWARD & BACKWARD) :

- Ratchet Pawls play a Vital Part in Feeding of Lap Sheets for Combing. They have to be Friction Free with precise Dimensions to achieve Perfect Feeding. Hence selection of Raw Material & Molding Techniques are very critical to achieve it.
- Our Ratchet Pawls made in Superior Grade Virgin Polymers and molded using CNC Screw Injection Molding Machines ensures High Levels of Accuracy.
- Hardened Steel Pins, PB Bushes with Superior Finish along with Brass inserts in thread area ensures Extended Life Cycle.



PRESSURE SADDLE:

- Pressure Saddles play a vital part in holding top detaching rollers firmly in position during piecing and detaching cycle. They are subjected to high working loads (25 Kgs) on each sides. Hence selection of Raw Material and Molding Techniques are important to achieve this standard
- Our Pressure saddles made in Superior Grade Virgin Polymers & molded using CNC Screw Injection Molding m/c ensures High Levels of Accuracy & Extended Life Cycle.

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BEARING SLEEVE

- Bearing Sleeves play a vital role in holding the feed rollers firmly during feeding cycle. They are subjected to high working loads due to force exerted by spiral springs.
- Selection of Raw Material and Molding Techniques are important to achieve this standard.
- Our Bearing sleeves made in Superior Grade Virgin Polymers and molded using CNC Screw Injection Molding m/c ensures High Levels of Accuracy & Extended Life Cycle.



GUIDE NUTS

- Guide Nuts play a vital role in firmly holding the Top Nipper Jaws during combing operation and are subjected to high working loads,
- Selection of Raw Material and Molding Techniques are important to achieve High wear resistance and absorption of shock loads.
- Our Guide nuts made in Superior Grade Virgin Polymers and molded using CNC Screw Injection Molding m/c ensures High Levels of Accuracy & Extended Life Cycle.



TOP COMB CARRIERS & BRACKETS :

- Top Comb Carrier and Top Comb Bracket play decisive role in controlling waste levels. Hence Dimensions have to be precise to avoid variations in penetration levels, so as to ensure consistency in noil % on all the heads.
- Selection of Raw Material and Molding Techniques are important to achieve precise dimensions and High wear resistance..
- Our Top Comb brackets, Top Comb Carriers made in Superior Grade Virgin Polymers and molded using CNC Screw Injection Molding m/c ensures High Levels of Accuracy & Extended Life Cycle.

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LAP TENSION PLATES TOP & BOTTOM (POLY CARBONATE)

- Lap Tension plates play a vital part in transfer of Web Sheet to the Feed Rollers. They are subjected to both Tensile and Impact loads. Selection of the right raw material and moulding techniques, play an important part in achieving high standard.
- Our Lap Tension plates made out of special grade polycarbonate and moulded in hydraulic CNC injection moulding m/cs, ensures homogenous structure & extended life cycles.



ROBO LAP CHUTE TOP (POLY CARBONATE)

- Our Robo Lap Chute Top plates are Transparent in colour.
- They are made out of special grade polycarbonate and moulded using hydraulic CNC injection moulding machines to ensure homogenous structure and extended life cycle.



25 T CALENDAR ROLLER GEAR (POLY ACETAL)

Calendar roller gears play a vital part in transfer of Sliver to the drafting zone. They are subjected to high torque loads, Hence selection of the right raw material and moulding techniques, play an important part in achieving high standard.

Our calendar roller gears made out of special grade Polymers and moulded using Hydraulic CNC injection moulding m/cs to maintain the homogenous structure. Because of the same, increased life cycles are achieved.

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We also manufacture Snapper, Pressure cylinder Retainer, Calendar Roller Bearing, Web bowl Holder, Sliding Shoe, Detaching Stripper Holder, Delivery Stripper Holder, Condenser, Guide Shoe, Hinge, Calendar Roller Hinge, Detaching Stripper Holder, Pressure Plunger, Pin short, Insulating Sleeve, Stopper Pin, Ratchet Cup, Fixing Angle, Stripper holder, Wiper Support, Delivery Roller End Bush, Handle, Web Guides etc.