

User's manual – Taped Diode Separating machine

A. Function:

1. The machine is used for taped Axial Component, to separate the tape and component, to be loosed type component.
2. For separating the taped Axial Components by using 2 pieces of Drive-pinion wheel.
3. Reel package and box package of Taped Components are able to be used .

B. Operation:

1. Please check the main power voltage then plug-in the main power.
2. Turning on D175 on/off switch, then adjusting the D174 Speed regulator.
3. Put the taped components into the B142 ~ B143, then up the A130 Shaft, guiding the component into the A105 Drive-Pinion Feeding. After then, put down the A130 Shaft to start operating.
4. The parted tape will be out of the machine through the A114 Feeder Arranged Sheet, A131 Tube and B146 Rubber Wheel-waste.
5. The parted loose component will be guided to a Forming machine through A115 for Forming and Cutting.

C. Hints:

1. The machine is easy to be operated, please maintain the feeding and out smoothly.
2. In case of the parted tape to be re-fed, please maintain the parted tape to be sent out completely.
3. Welcome your inquiry for the item unclear. It is our pleasure to serve you all time.

D. POWER INPUT 220V/110V.1A

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Taped diode separating machine – Spare Part list

Part No.	Part Name	Part No.	Part Name
A101	Right Side Plank	B140	Base Feeding
A102	Left Side Plank	B141	Frame Feeding
A103	Delivery Wheel	B142	Feeding Guide-Right
A104	Tape-Separating Wheel	B143	Guide-Left
A105	Drive-Pinion Feeding	B144	Frame Shell Fragments
A106	Shaft Center	B145	Shell Fragments Binding
A107	Diameter 6mm Rotundity-Bar	B146	Rubber Wheel-Waste
A108	Shaft Moveable	B147	Shaft Waste
A109	Shaft Bush	B148	Base of Shaft-Waste
A110	PB6 Spherical Bearings	B149	Frame of Shaft-Waste
A111	Bearing Cap	B150	Moveable Plank-Waste
A112	GE17ES Spherical Bearing	B151	Wheel Waste
A113	51105 Bearing Main Shaft roller	B152	Guide Waste
A114	Feeder Arranged Sheet	B153	Base Guide
A115	Piece-Protecting		
A116	Base Piece-Protecting	C160	Main Base
A117	Plank-Rear	C161	Main Frame
A118	Plank-Front	C162	Frame Shaft
A119	Plank-Left	C163	Frame Supporting
A120	Plank-Right		
A121	LM-10 Ball Bush	D170	Frame Motor
A122	6002 Bearing	D171	M315-402 Motor
A123	626 Bearing	D172	3GN100 Reducer
A124	Frame-Right	D173	US315-02 Control
A125	Frame-Left	D174	Speed Regulator
A126	Spring	D175	ON/OFF Switch
A127	Binding Wheel	D176	Chain Motor
A128	Binding Wheel Cap	D177	Chain Transmission
A129	608 Bearing	D178	Main Gear Motor
A130	Shaft –Binding Wheel	D179	Gear Motor
A131	Tube	D180	Gear Transmission
		D181	Cover Chain

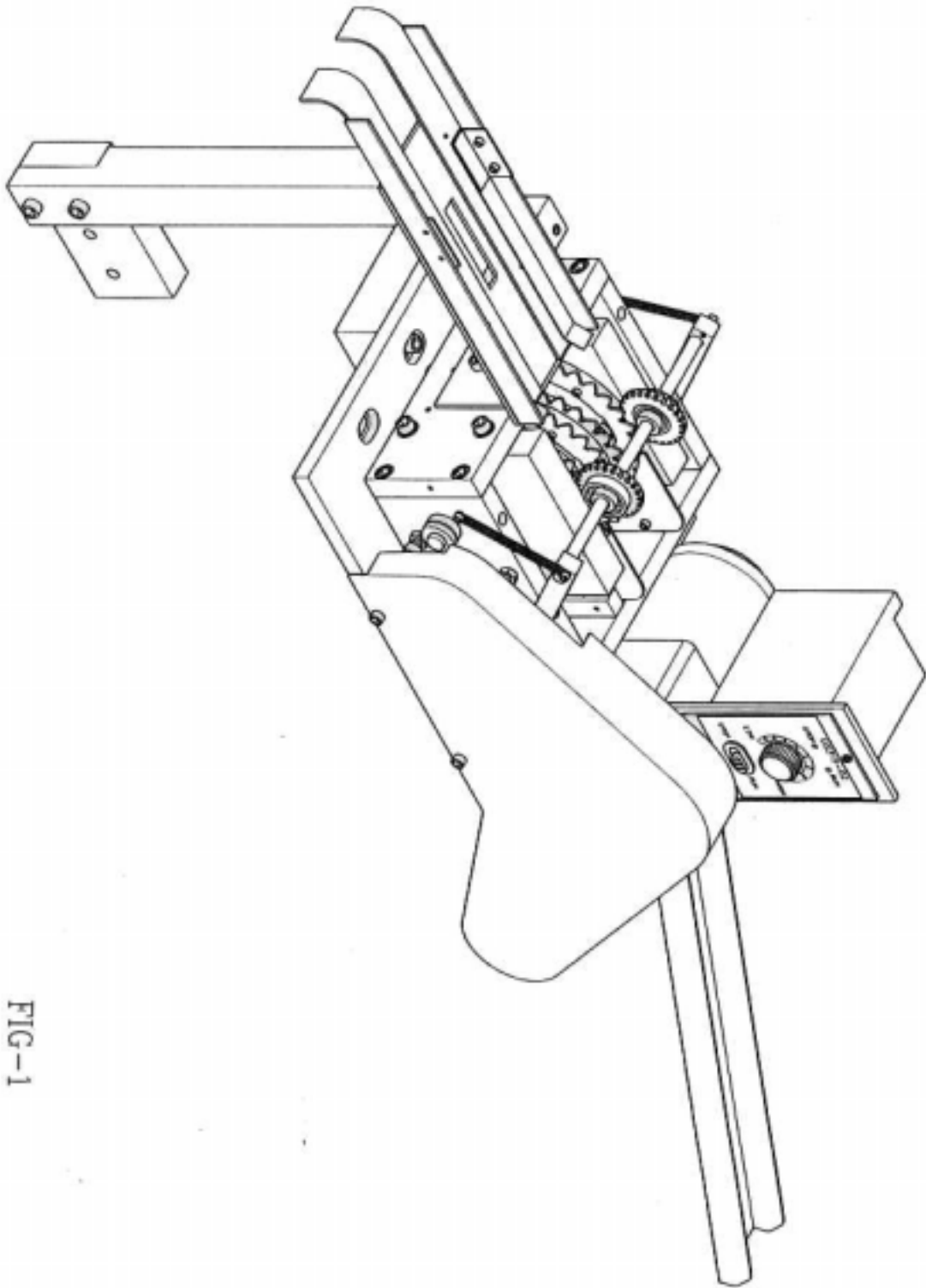


FIG-1

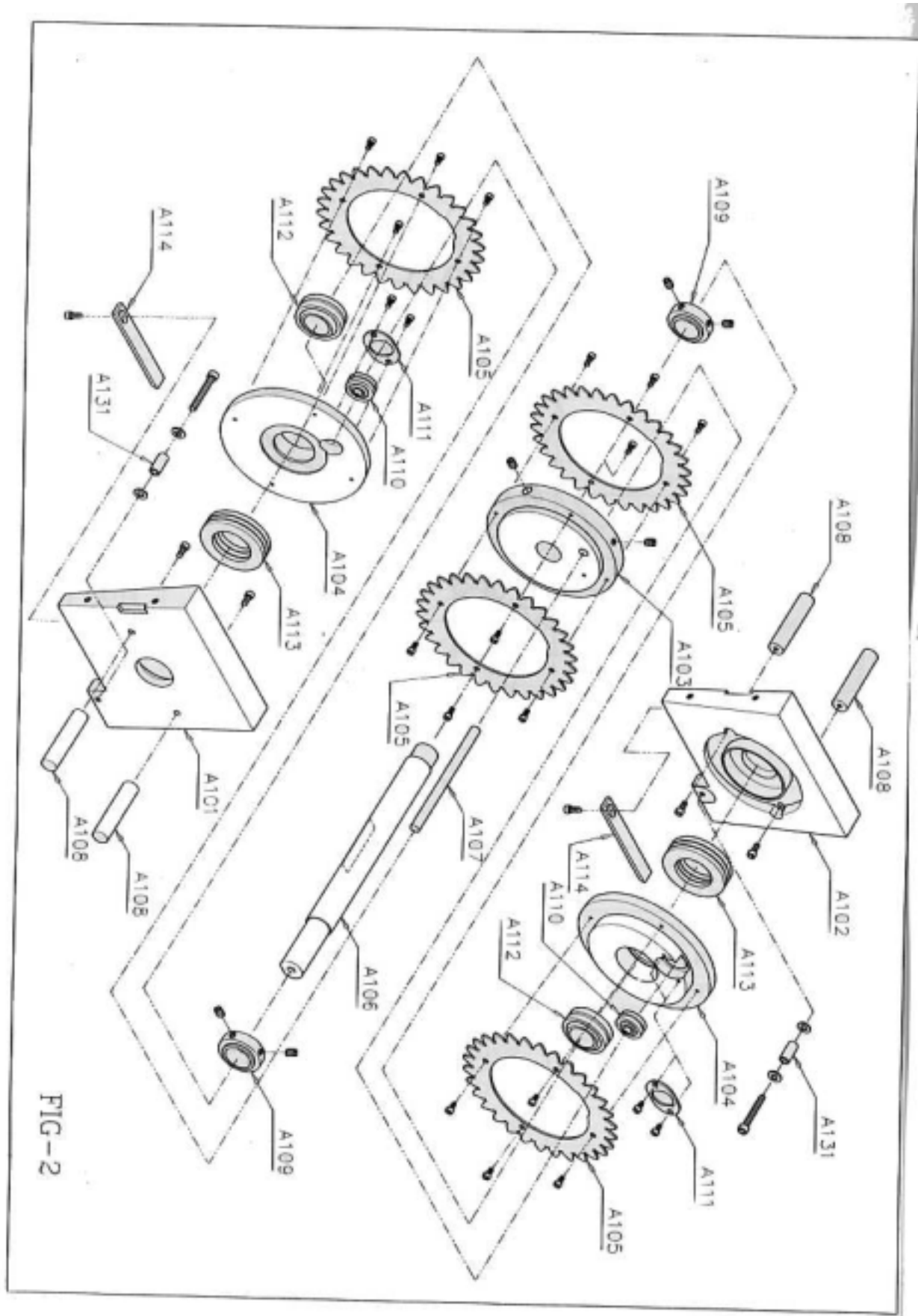
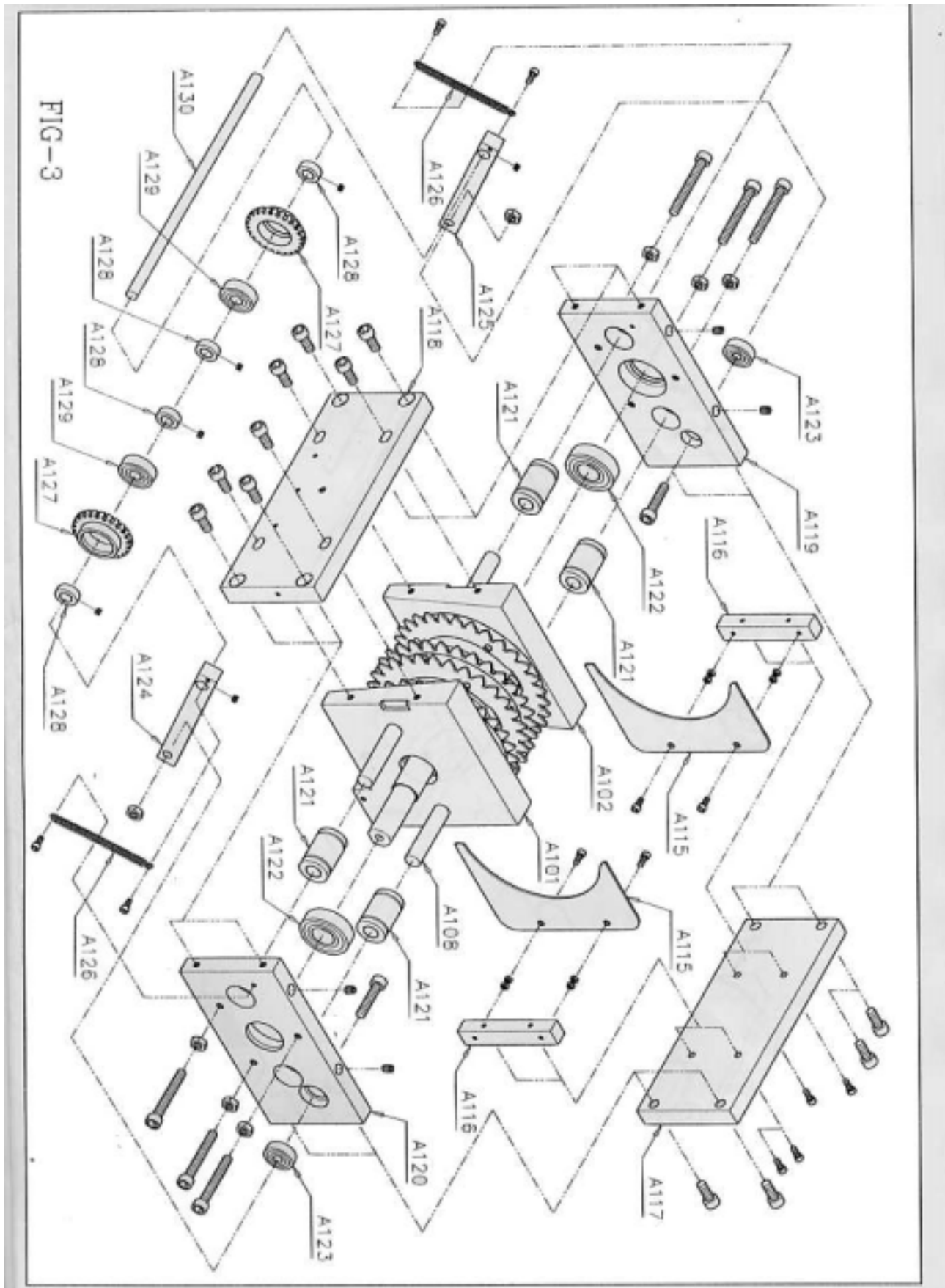


FIG-2

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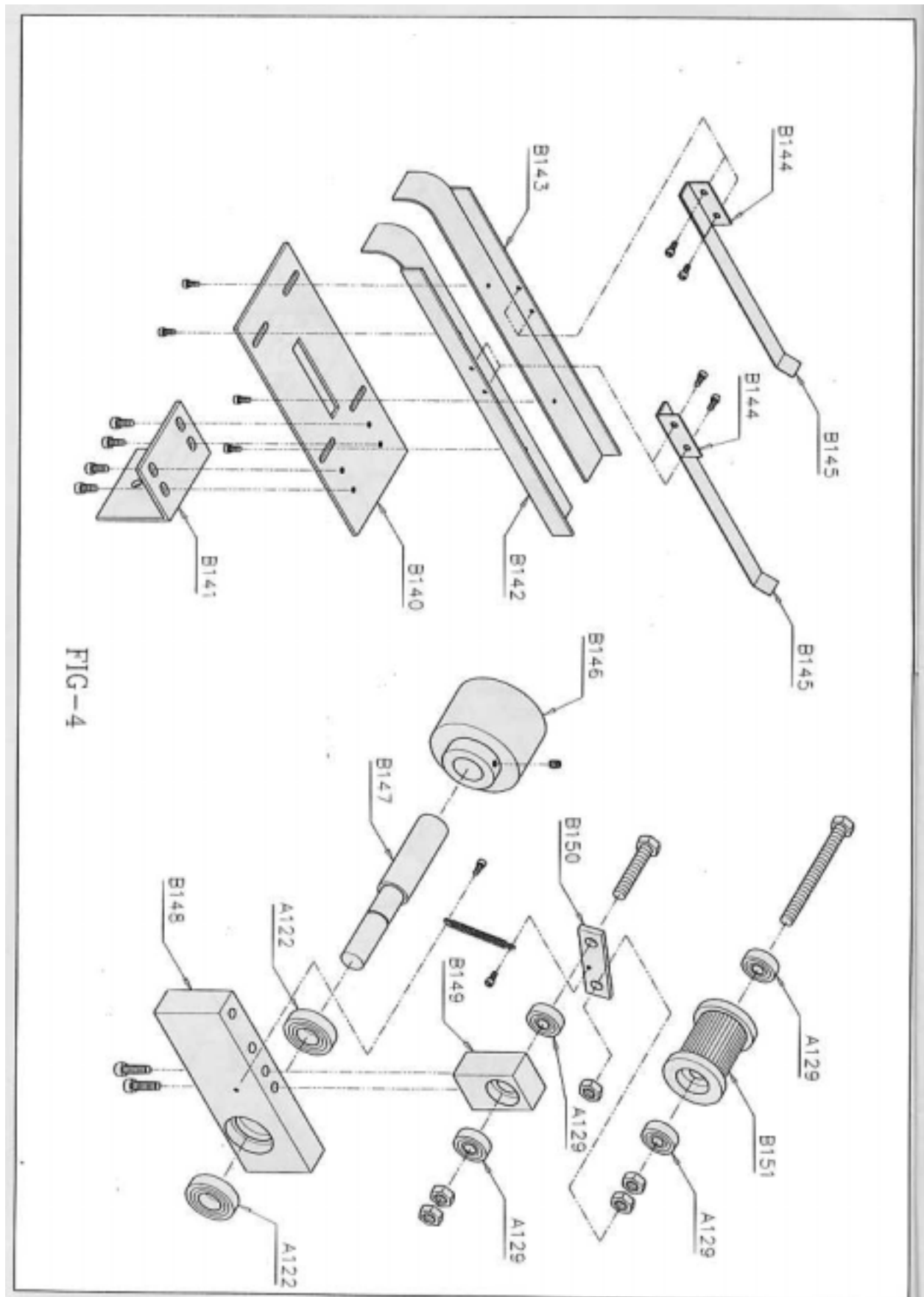


FIG-4

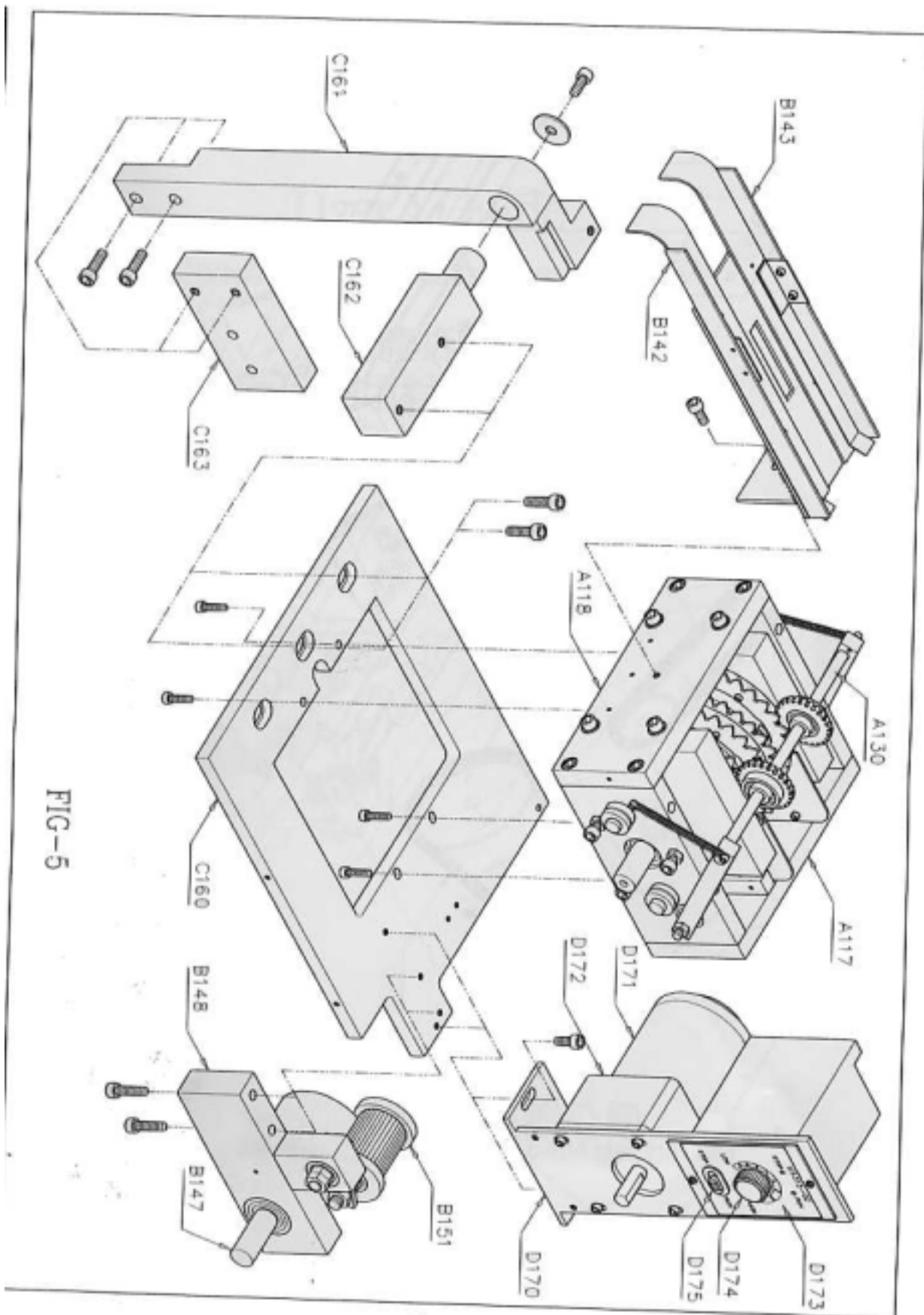


FIG-5

