



# GLOBAL MACHINES

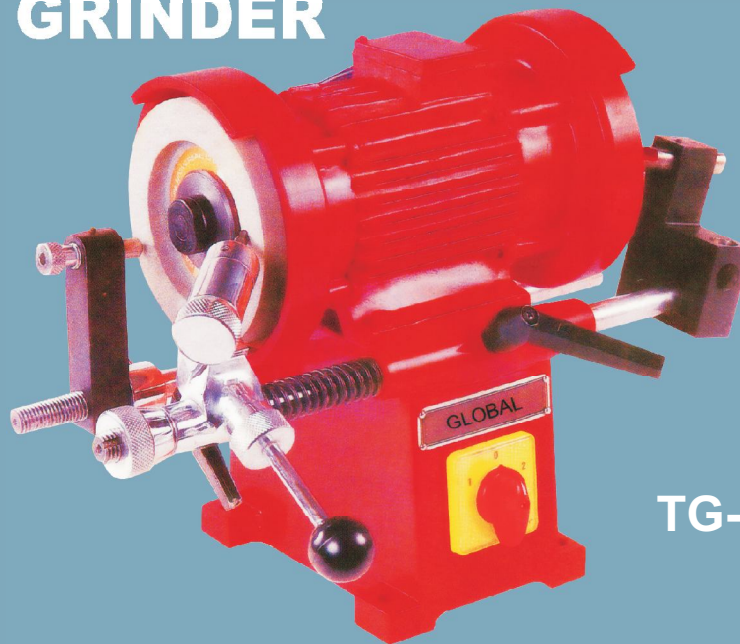
AUTOMOTIVE SERVICE MACHINES FOR ENGINE REBUILDING

## CONNECTING ROD & CAP GRINDER

CRCG-150



## TOOL GRINDER



TG-100

### GLOBAL MACHINES

Regd./Sales off, #11,12,13, 1st Main Road, Peenya Industrial Area,  
Nelagadaranahalli, Nagasandra Post, Bangalore - 560073  
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TECHNICAL SPECIFICATIONS	CRCG – 150	TECHNICAL SPECIFICATIONS	TG-100
Maximum length of the cap	160 mm	Height of the machine	340 mm
Maximum width of the cap	60 mm	Length of the machine	460 mm
Minimum feed/div of feed nut	0.06	Width of the machine	270mm
Height of the machine	285 mm	Grinding wheel –green	150 x 25 x 31.75
Width of the machine	270 mm	Grinding wheel –diamond	150 x 25.2 x 5/8"
Length of the machine	550 mm	Motor	0.5hp
Longitudinal movement	25 mm	Motor rpm	2800 rpm
Swivelling angle	65°	Net weight	30 kg
Motor	0.5hp	Gross weight	43 kg
Grinding wheel	150 x 80 x 31.75, T12.5 mm	Packing case dimensions (L x W x H)	650 x 380 x 600 mm
Net weight	38.5kg	Shipping volume	0.15 m <sup>3</sup>
Gross weight	57 kg. (approx.)		
Packing case dimensions (L x W x H)	945 x 485 x 440 mm		
Shipping volume	0.2 m <sup>3</sup>		

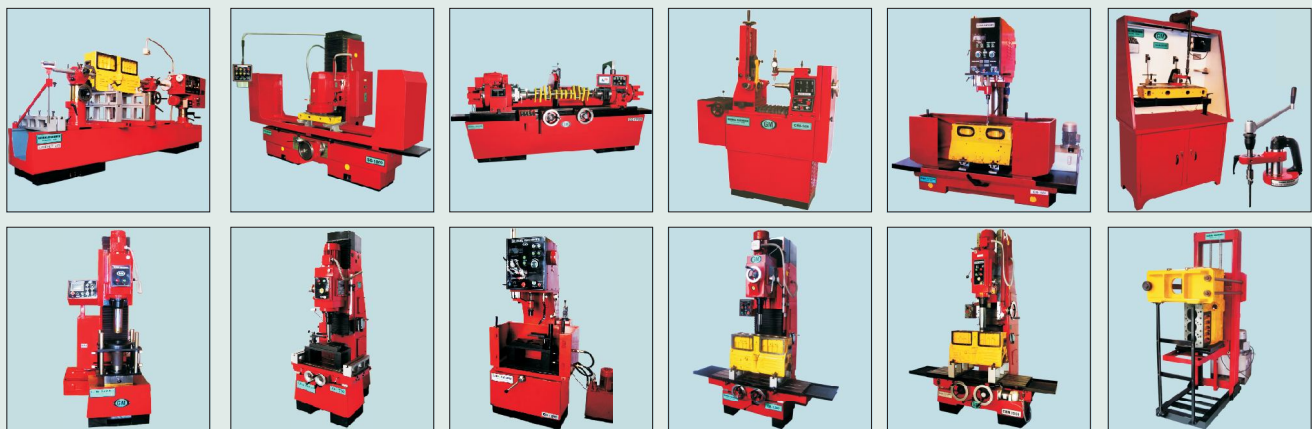
STANDARD ACCESSORIES	CRCG-150	STANDARD ACCESSORIES	TG-100
Wheel cup grinding 150x80x31.75xwalls12.5	01 no	Wheel cup grinding (green) for tg	01 no
Main bearing cap holder assembly	01 no	Wheel diamond cup tg	01 no
Allen key - handle type 4 mm	01 no	Wheel dressing jig assembly	01 no
Allen key - 5 mm	01 no	Jig for c-bore chamfering tools assembly	01 no
Box spanner 30 mm	01 no	Jig for c-bore boring tool assembly	01 no
Handle for box spanner 7" l - type	01 no	Operation manual	01 no
Operation manual	01 no		

### OPTIONAL ACCESSORIES

\* Jig for valve seat cutting tools

\* Jig for line boring tool

### OUR PRODUCTS



N.B. As we are constantly working on improving our machines to enable you to avail of better quality each time, descriptions, dimensions and illustrations are subject to alteration without prior notice

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