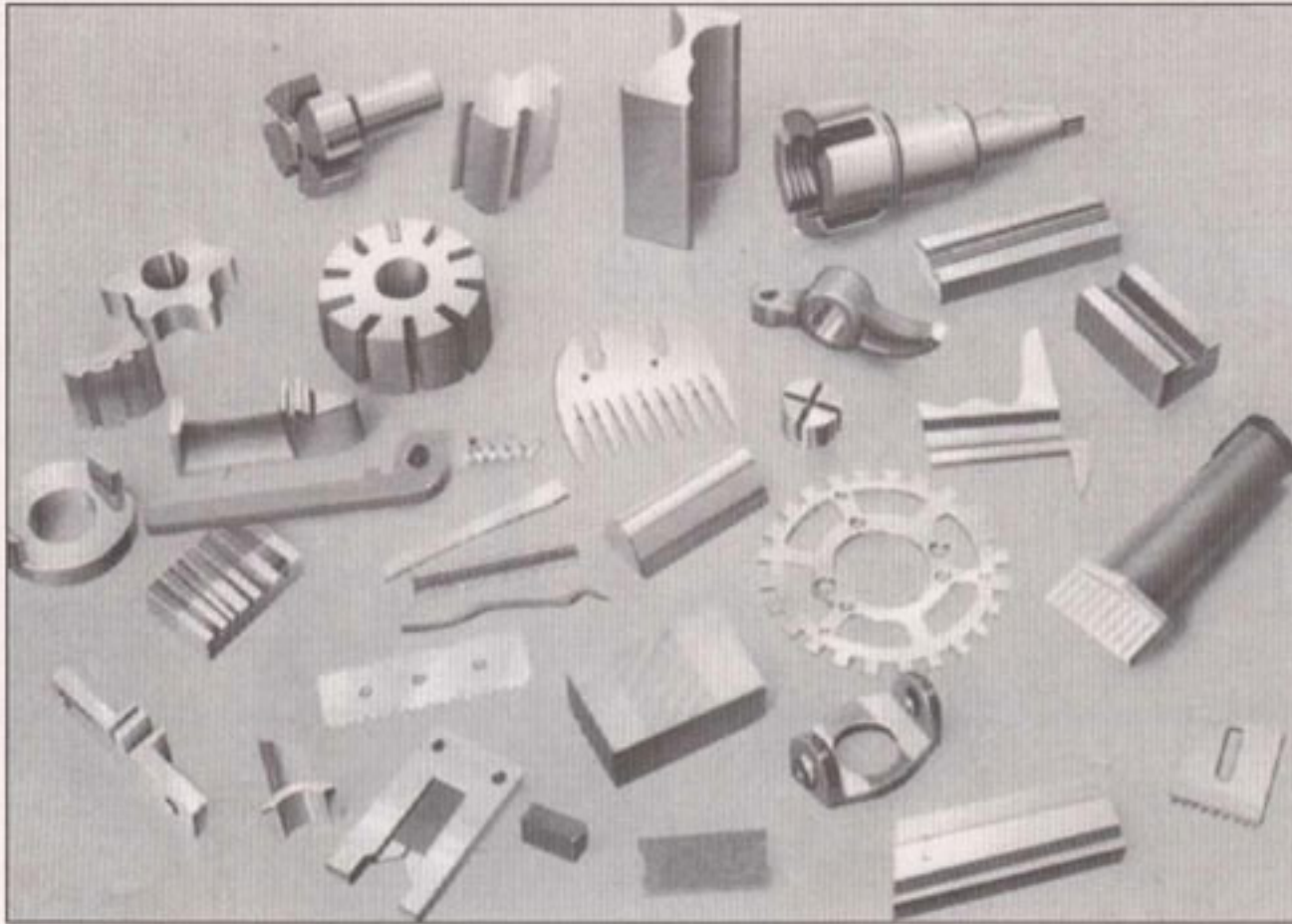


WORK EXAHPLE



STANDARD ACCESSORIES

- (1) Grinding wheel
(WA46:7.1"/8" x 0.5" x 1.25" ϕ)..... 1 pc
- (2) Grinding wheel adaptor & puller..... 1 set
- (3) Arbor for wheel balancing..... 1 pc
- (4) Diamond tool (1/4 carat) with a base..... 1 set
- (5) Dust sweeping plate..... 1 pc
- (6) Working lamp..... 1 set
- (7) Leveling plates..... 3 pcs
- (8) Leveling bolts with nuts..... 3 sets
- (9) Eyeboits..... 4 pcs
- (10) T-Nut & screws..... 2 sets
- (11) Necessary tools with a tool box..... 1 set
- (12) Lubrication oil (4 liter)..... 1 can
- (13) Plug (5/8")..... 4 pcs
- (14) Operation manual and inspection certificate..... 1 copy each
- (15) Spare paint..... 1 can

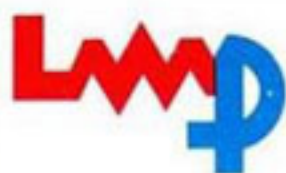
SPECIFICATIONS

ITEM		Model	YSG-618S	YSG-350S
			(Manual)	(Manual)
INCH METRIC				
Capacity	Max. grinding length		18.5" (470m/m)	14.5" (370m/m)
	Max. grinding width		6.3" (160m/m)	6.3" (160m/m)
	Max. distance from tabel surface to spindle center line		16" (400m/m)	15.7" (400m/m)
Table	Working surface area		18.3"X6" (465m/mX150m/m)	14.4"X6" (365m/mX150m/m)
	Max. longitudinal movement		18.9" (480m/m)	15" (380m/m)
Saddle	Max. cross movement		7" (177m/m)	
Motor	Grinding wheel spindle		1HP/1.5HPX2P	
Grinding wheel	Spindle revolution (50/60HZ)		MAX 3000/3600rpm	
	Diameter X width X bore		50HZ 8" (205m/m) X 0.5" (13m/m) X 1.25" (31.75m/m) 60HZ 7.1" (180m/m) X 0.5" (13m/m) X 1.25" (31.75m/m)	
Feed	Longitudinal hand feed per revolution		4.1" (105m/m)	
	Cross hand feed per revolution graduation of dial ring		0.2" / rev (5m/m/rev) 0.001" (0.02m/m)	
	Vertical hand feed per revolution graduation of dial ring		0.05" / rev (1m/m/rev) 0.0001" (0.005m/m)	
	Floor space (L X W X H)		55.1" X 39.4" X 70.9" (1400 X 1000 X 1800m/m)	51.2" X 39.4" X 70.9" (1300 X 1000 X 1800m/m)
	Weight (Approx.)		1540/lbs (700kgs)	1300/lbs (590kgs)

NOTE: As KASUGA is constantly improving the design of its machines, appearance, specifications, dimensions and weights are subject to change without notice.

OPTIONAL ACCESSORIES

- (1001) Permanent-magnetic chuck
 - (1002) Inclining type permanent-magnetic chuck
 - (1003) Grinding wheel balancing apparatus
 - (1004) Spare grinding wheel adaptor
 - ☆(1005) Vertical movement measuring attachment
(Dial indicator: 0.001m/m)
 - ☆(1006) Cross movement measuring attachment
(Dial indicator: 0.01m/m)
 - (1007) Demagnetizer (AC110V/220V · 1A)
 - (1008) Dust suction system
 - ☆(1009) Coolant system
 - (1010) Radius dressing device
 - (1011) Angle dressing device
 - ☆(1012) Hand dresser mounted on wheelhead
 - ☆(1013) Optical-dresser device with microscope (X 10)
 - ☆(1014) Inverters
 - ☆(1015) Coolant & dust suction system
 - (1016) Punch former
 - (1017) Sine vice
 - (1018) Sine plates
 - (1019) Tool makers vise
 - ☆(1020) Digital read out for cross/vertical movement
 - ☆(1021) Micro-feeder for cross movement
 - ☆(1022) Micro-feeder for vertical moverment
 - ☆(1023) Vertical rapid feed device
- (Note: The marks "☆" to be installed at factory)



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