

HYUNDAI SERVICE BULLETIN

Application	□Service Policy Information □ Warranty Policy Information □ Training ■ Others				
Circulation	Dealer / DB's / HASC's	Concerned Region	All India		
Issued Date	November 12, 2008	Ref. No.	HMI/CCS/DDP/08/34		
SUBJECT	Spot & MIG Welder from M/s Testing Machines & M/s ATS		M/s Aro Equipments, M/s Precision		

We are pleased to inform you that following range of Spot & MIG welders has been approved for use in Hyundai authorized workshops. The prices & other broad terms and conditions applicable are as explained below:

Equipment	Vendor	Vendor Models	
	Rai Automotive	GYSPOT 32D	255,000
0	Aro.	Tecna 3450	195,000
Spot Welder	Precision	Spot 65	195,000
	Elgi		194,486
	Rai Automotive	GYS TRIMIG 205-4	70,000
MIG Welder	Aro	Cebora 2235/T	80,000
WIIG Welder	Precision	MIG-2040	80,000
	Elgi		93,000

CST/VAT, Freight, Octroi, Insurance & other taxes will be charged extra as per actual.

Note: - Detailed Specifications of equipments are attached for your reference. Kindly ensure the same at the time of placing the order.

Terms & Conditions:

- 1. Dealers will place the order of above equipments on their letterhead as per enclosed annexure of "Order Format".
- Dealer will prepare a 60% advance payment draft in favor of vendor and send it along with the purchase order directly to vendor. On receipt of the Purchase Order and payment from the dealer, the concerned vendor shall arrange to dispatch with in three weeks.
- At the time of the delivery of the equipment, dealer will make the remaining 40% payment through demand Draft to the concerned vendor.

Note: This circular supersedes all previous circulars on the same topic.

Please inform the above to all concerned.

Tilmes

B Mani

Sr. General Manager

Customer Care Service

Encl: 1. Order Formats & Service network details of above vendors, 2. Spec Sheet for Spot & MIG Welders

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Spec Sheet for Spot & MIG Welders

Spotwelders

S No	Specifications	Units	PRECISION-	Rai Automotive	Aro	ATS Elgi
3 140			SPOT 65	GYSPOT 32D	Tecna 3450	Spot gun 7000
1	Machine Type	Inverter/Transformer	Transformer	Transformer		Tranformer
2	Phase	nos	1 Phase	2 Phase	2 Phase	2 Phase
3	Supply voltage	Volts	400/50 hz	400/50 hz	400/50 hz	400/50 hz
4	Welding amp	Ampere	6200	9000		
5	Short circuit Amp	Ampere	6500	9000		6400
6	Welding Power	Kilo Volt Ampere	45	60		35
7	Fuse	Ampere	32	32	25	25
8	Max. Welding Capacity	Milimetres	2+2	2.5 + 2.5	2.5 + 2.5	3.6
9	Cable diameter	mm	150	150	6 X 3	25
10	Cable Length	Metre	2.2	2.5	2.4	1.5
11	Cooling	Air/Liquid	Air	Air	Air	Air
12	Weight	Kilograms	80	105		70
13	Minimum Pneumatic Pressure Required	Bar	8	5		8

MIG Welders

Specifications	Specifications	Precision MIG- 2040	GYS TRIMIG 205-4	Aro Cebora 2235/T	ATS ELGI Bravo
Input Voltage	Volts	3*400	3 Ph 400 V		415V/ 3ph/ 50 Hz
Fuse	Ampere	:10	10 Amp		
Min Amp	Ampere	20	15 A		15 A
Max Amp	Ampere	200	205 A	220	220 A
Input power	KVA	5500	5 KVA	4.6 KVA	6 kVA 45% 4.6 kVA 60%
		At 100%=105	150 amp at 40%		170 A 35%
Duty Cycle	Ampere	At 60%=125			130 A 60%
		At 30%=155			100 A 100%
Steps		10	7	7	7
Wire size	mm	0.6-1.2	0.6 - 0.8 - 1.0 mm		2 solid 0.9 cored
Wire spool size	Kilogram/Metre	5-15/	12 Kg	15 Kg	15kg
Net weight	Kilogram	.50	55 Kg		53.5 kg
	Input Voltage Fuse Min Amp Max Amp Input power Duty Cycle Steps Wire size Wire spool size	Input Voltage Volts Fuse Ampere Min Amp Ampere Max Amp Ampere Input power KVA Duty Cycle Ampere Steps Wire size mm Kilogram/Metre	Specifications 2040	Specifications 2040 GYSTRIMIG 205-4 Input Voltage	Specifications 2040

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