

AUTOMOTIVE MANUFACTURING/FORGING/STAMPING PRODUCT SELECTION CHART

APPLICATION	SMAW	GMAW (MIG/MAG)	TIG	THERMAL SPRAY	OTHER	APPL. No.
CARBODY		623-MS			860- BF BRAZING	01
CAST IRON DIES (Press tools)	110- E 420- E 620- E 1015-E 720- E	420- MS 600- MF	410- T 620-T 725-T 730-T	2018-SF 2040-SF 2060-SF		02
CUTTING DIE (COLD WORKING)	330- E 720- E 1015- E	330- MS 730- MF	330 T 730-T 720-T 725-T			03
FORGING DIE (HOTWORKING)	510- E 1015-E 1018- E 770- E CO12- E		728-T 725 -T 770 -T C 12 -T			04
PETROLTANK		623-MS MIG BRAZING			860- BF BRAZING	05
PRESSTOOLS (Steel cold work)	330-E 620-E 720-E 730-E 1015-E	330- MS 420- MS 730-MF	330-T 730-T 720-T 725 -T	2020-SF 2040-SF 2060-SF		06
PUNCH	720-E 1015-E 1018-E		330 T 730-T 720-T 725-T			07
SPOTWELDING ARMS	720- E 1018-E		908 T (CU AG)			08
STAMPING DIE	330-E 720-E 1015-E 1018-E	330- MS 730- MF	330-T 730-T 720-T 725-T			09
VALVES			770-T	770 PTA		10

RECOMMENDED EQUIPMENT:

TIG WELDING : GOLD TIG 160 DC TIG WELDING MACHINE(INVERTER)

THERMAL SPRAY: SPRAY TORCH KIT NO. 2001