



MAIN MACHINERY AND EQUIPMENT LIST

CNC LATHE	Q.ty	Model/Type	Spindle Bore / OD	Remarks
	2	HANTURN-HD BB550, PD640	550-640 / ≤ 1.250	w/pipe loader for R3
	2	HEINEMANN, MAX MULLER	350-360 / ≤ 1.000	-
	2	MAZAK-ST, TACCHI	270-280 / ≤ 600	w/pipe loader for R3
	3	MAZAK-QT, MAX NOVO, SPC, GORNATI	160-250 / ≤ 650	w/pipe loader for R3
	11	GIANA, GRAZIANO, MAX NOVO, DAEWOO, SPC, CASTOR, IMTS, UTITA, PONTIGGIA	50-160 / ≤ 1.520	-
CENTRE LATHE	Q.ty	Model/Type	Spindle Bore / OD	
	6	PADOVANI, GORNATI, TUR, POLAR, GEORGE-FISHER, FIMAP	40-108 / ≤ 560	-
CNC MILLING	Q.ty	Model/Type	Axis Range	Remarks
	1	NIKKEI MILLING CENTER (4 AXIS)	1.800 X 900 X 900	Tool Charge 32 units
	1	RAMBAUDI RAMMATIC 1200 (4 AXIS)	4.400 X 1.220 X 950	w/ N° 16 Sync. spindles (equipped for R3 pipes)
	1	FIL	1.000 X 500 X 500	-
BORING/MILLING	Q.ty	Model/Type	Axis Range	
	4	CONTI, TOS-KURIM, DETA, WALTER WOLFER	≤ 1.600 X 1.200 X 1.200	-
DEEP BORING	Q.ty	Model/Type	Bore OD / length	
	4	FRITZ WERNER, TMT, STANLEY, HEGENSCHIEDT	≤ 240 / 3.000	-
FACING & CENTRING	Q.ty	Model/Type	OD / Length	
	1	TOVALIERI	250 / 2.000	-
GRINDING	Q.ty	Model/Type	OD / Length	
	1	JOHANSSON	400 / 1.500	-
SAWING (CNC / MANUAL)	Q.ty	Model/Type	OD	
	3	BTM, WOO-SUNG, UPAM, IMET	≤ 1.100	-
TIG/MIG/MAG/ARC WELDING	Q.ty	Model/Type	Capacity	
	4	FRO, FDB, NUOVA CERSO	≤ 400 A	-
SUBMERGED ARC WELDING	Q.ty	Model/Type	Capacity	
	1	LINCOLN	500 A	-
SURFACE TREATMENT	Q.ty	Model/Type	Capacity	
	1	ZINC PHOSPHATING LINE	1.500 X 800 X 400	-
	1	MANGANESE PHOSPHATING LINE	1.500 X 800 X 400	-
	1	DEPHOSPHATING CABIN	-	-
	2	ABRASIVE BLASTING CABIN	-	-
	2	PAINTING BOOTH	4.500 X 3.500 X 3.000	-
	1	ARC SPRAY COATING (TAF6500)	1300 A	-
LIFTING / HANDLING	Q.ty	Model/Type	Capacity	
	10	OVERHEAD CRANES, JIB CRANES	≤ 10 Ton	-
	1	MOBILE CRANE	≤ 18 Ton	-
	4	FORKLIFTS	≤ 7 Ton	-
	8	TRUCKS, VANS, CARS	-	-
QUALITY CONTROL	Q.ty	Model/Type	Capacity	Remarks
	2	NDT - MPI EQUIPMENT	≤ 508	Fix and Mobile
	1	PROFILE PROJECTOR	≤ 508	-
	1	PROFILE ACQUISITION	≤ 200	-
	1	DUROMETER	-	HB - HRC - HV
	1	ROUGHNESS METER	-	Portable
	1	MIC TRAC - CALIBRATION MASTER STATION	≤ 609	-
	1	TITRATOR AUTOMATIC SYSTEM	4 Parameters	-
	1	API PLUG AND RING GAUGES	full sets	-