

INSPECTION / TESTING FACILITIES

DETAILS OF IN-HOUSE INSPECTION/ TESTING FACILITIES:				
DESCRIPTION OF TESTING/ INSPECTION EQUIPMENT	SIZE RANGE CAPACITY ACCURACY	MAKE / MODEL	CALIBRATION STATUS	
PMI MACHINE.	FOR MATERIAL IDENTITY	NITTON/ 16012.	DONE	1 EACH
TESTING CHEMICAL.	FOR MOLYBDENUM			10 EACH
TESTING BATTERIES.		TRICK (ELECTROLYTE)		10 EACH
HARDNESS TESTING ETC	OMKAR TESTING MACHINE	SUN POWER & DURACELL		1 EACH
DIFFERENT MATERIAL GAUGES	VARNIER CALIPER/ MICRO METER/ SCALES ETC	OTS	CALIBRATED	1 EACH
BEND PRESSING				2 EACH
LATHE MACHINE				4 EACH
HACKSAW MACHINE				3 EACH

GENERAL STOCK SUMMARY

S.NO	NAME	TYPE	GRADE
1	PIPES	ROUND, SQUARE, RECTANGULAR, ERW, SEAMLESS.	STAINLESS STEEL 202, 304, 316, ETC BRASS, COPPER, ALUMINUM, NICKEL, INCONEL, MONEL, ALLOY STEEL, MILD STEEL
2	SHEETS & PLATES	SHEETS- 2B, PVC, MATT PLATES: HR & CR	STAINLESS STEEL 202, 304, 316, 410, 430 ETC BRASS, COPPER, ALUMINUM, NICKEL, INCONEL, MONEL, ALLOY STEEL, MILD STEEL
3	RODS & WIRES	BLACK POLISHED BRIGHT, BRIGHT, EXPORT & PEELING.	STAINLESS STEEL 202, 304, 316, 410, 430 ETC BRASS, COPPER, ALUMINUM, NICKEL, INCONEL, MONEL, ALLOY STEEL, MILD STEEL
4	HEX & SQUARE	BRIGHT, EXPORT	STAINLESS STEEL 202, 304, 316, ETC BRASS, COPPER, ALUMINIUM, NICKEL, INCONEL, MONEL, ALLOY STEEL, MILD STEEL
5	FLATS & STRIPS	ROLLING, H.R, C.R	STAINLESS STEEL 202, 304, 316, ETC BRASS, COPPER, ALUMINIUM, NICKEL, INCONEL, MONEL, ALLOY STEEL, MILD STEEL
6	FITTINGS	ELBOWS, TEES, FLANGES, U BEND, SHORT BEND, LONG BEND, REDUCER, BUTTWELD ETC.	STAINLESS STEEL 202, 304, 316 ETC BRASS, COPPER, ALUMINIUM, NICKEL, INCONEL, MONEL, ALLOY STEEL, MILD STEEL
7	FASTENERS	BOLTS, NUTS, WASHERS, SOCKET SCREW, ANCHOR, STUD BOLTS, THREADED ROD ETC.	STAINLESS STEEL 202, 304, 316 ETC BRASS, COPPER, ALUMINIUM, NICKEL, INCONEL, MONEL, ALLOY STEEL.
8	VALVES	BALL VALVE, FLANGE VALVE ETC	STAINLESS STEEL 202, 304, 316, ETC

APPLICATIONS FOR:

NUCLEAR POWER & ATOMIC PLANTS, DEFENSE, AEROSPACE, MARINE INDUSTRY, PUMPS, SHIPBUILDING, RAILWAYS, ENGINEERING COMPANIES, POWER & ELECTRICITY COMPANIES, FABRICATORS, REACTORS, FURNACES, OVENS, CHEMICALS INDUSTRIES, PETROCHEMICALS, PHARMACEUTICALS, FERTILIZER PLANETS, SUGAR MILLS, TEXTILES, FOUNDRIES, CASTING, SURGICAL, AND DAIRY, BRAVERIES ALL OTHER ENGINEERING CONCERNS.

INSPECTIONS: BY ANY THIRD PARTY INSPECTION ACCEPTED.

LOOKING FORWARD TO YOUR VALUABLE ENQUIRY FOR US TO QUOTE OUR BEST AND COMPETITIVE OFFERS, WITH ASSURING YOU OF OUR BEST QUALITY AND SERVICE AT ALL TIMES.

LIST OF ITEMS WE MANUFACTURE

SR. NO	DESCRIPTION	SCHEDULE
A	CARBON STEEL SEAMLESS PIPE ASTM A 106 GR. A, B & C & A333 GR. 1 & 6, A53 GR. A & B, ASTM A 210 GR. A-1, BS 3059 PART I & II, SA 179 WITH IBR & NON IBR MAKE: I. S. M. T. L., M. S. L., K. S. L., & IMPORTED	
1	SIZE: 1/8" NB TO 5" NB	40 TO XXS
2	SIZE: 6" NB TO 24" NB	20 TO XXS
B	STAINLESS STEEL SEAMLESS PIPE ASTM A 312 TP304, 304L, 316, 321, 347, 310, 309, 309L, 317, 317L MAKE: INDIAN & IMPORTED	
1	SIZE: 1/8" NB TO 6" NB	10 TO 160
2	SIZE: 8" NB TO 16" NB	5 TO XXS
C	ALLOY STEEL SEAMLESS PIPE ASTM A335 GR. P-1, P-5, P-11, P-12, P-22, ASTM A T-1, T-2, T-5, T-9, T-11, T-12 MAKE: K. S. L., M. S. L., (MAHALAXMI SEAMLESS LTD.) OR IMPORTED MAKE	
1	SIZE: 1/2" NB TO 6" NB	40 TO XXS
2	SIZE: 8" NB TO 16" NB	20 TO 160
D	STAINLESS STEEL ERW (WELDED) PIPE ASTM A 312 TP304, 304L, 316, 316L, 316TI, 321, 309, 310 MAKE: REMI, PARKASH STEEL, SURAJ STAINLESS STEEL LTD. & IMPORTED NIPPON STEEL CORPN., DOMSING.	
1	SIZE: 1/8" NB TO 6" NB	10 TO 80
2	SIZE: 8" NB TO 36" NB	5 TO 160
E	MS & GI ERW (WELDED) PIPE IS 1239 PART -II & 3589GR. 330-410, MAKE: JINDAL, LLOYEDS, QST., RAMA. AMAR, TATA. JANITH, SWASTIK, SURYA, PRAKASH, BHUSAN, INDUS, KHANA, GUJARAT, JADIA, ISPAT, WELSPAN, LALIT PROFILE, RAJAT, RIDHI, SIDHARTH,	
1	SIZE: 1/2" NB TO 36" NB	ALL CLASS
F	PVC PIPE, PU PIPE, NYLONE BRADED PIPE, ACROLIC PIPE STEET, ROD, NYLONE ROD, SHEET, ALL INDUSTRIAL USE PLASTIC & RUBER ITEMS TPL TUBE & FITTINGS	
G	STAINLESS STEEL SHEET, PLATE, FLAT, AS PER ASTM A240 TP 304, 304L, 316, 316L, 309, 310, 317, 317L, 321, MAKE: JINDAL, SELAM, KAWASAKI, NIPPON, SHAH ALLOY, INDIAN & IMPORTED	
		ALL THIK ALL SIZE AS PER CLINT REQUIRMENT
H	ALL TYPE OF FERROUS & NON- FERROUS MATERIAL: ALU., ALU. BRANZE, COPPER, BRASS, LEAD, ZINC, P. B. GUN METAL, HIGH SPEED STEEL M-2, M-42, EN SERIES 515 GR.60, 70, BQ. PLATE, IS 2062, OHNH, HCHC, SILVER STEEL MAGNESH PLATE, MAKE: INDIAN & IMPORTED	
		AS PER CLINT REQUIRMENTS
I	ALL TYPE OF WELDING ELECTRODES & FILER WIRE GR. 301, 302, 304, 308, 309, 309L 310.	

LIST OF ITEMS WE MANUFACTURE

SR. NO.	DESCRIPTION	SCHEDULE
A 1	ALL TYPE OF PIPE FITTINGS-ELBOWS, TEE, REDUCER, STU BEND, HUB, COUPLING CAP, SIZE: 1/8" NB TO 48" NB	AS PER CUSTOMERS REQUIREMENT
B	ALL TYPE OF FORGE FITTING, SCRD. FITTING, SOCKET WELD, ELBOW COUPLING, HEX NIPPLE, PLUG, CHECK NUT, RED, NIPPLE, WELDONECK, ELBOW NECK, SOCKETO NECK, FERRUL FITTINGS. MALE-FEMALE FITTINGS SIZE: 4MM OD TO AS PER REQUIREMENTS	2000#, 3000#, 6000#, 9000#
C	FLANGES- A.S., C.S., S.S., PLATE FLANGE & FORGE FLANGE HUB, WITHOUT HUB, WELD NECK, RACE FACE, PLATE FACE AS PER CUSTOMERS DRAWINGS SIZE: 1/2" NB TO 48" NB	"D" TABLE TO "K" TABLE 150# TO 1500#
D	ALL TYPE OF NUTS, BOLTS, SOCKET HEAD CAP SCREW, HEX NUTS, HEX BOLT, GRUB SCREW, EYE BOLT, DOME NUTS, WING NUTS, LOCKING BOLTS, ALLEN CAP SCREW, STUDS LOCKNUTS, NYLOCK NUTS, TEE BOLTS, PLAIN WASHER, SPRING WASHER RIVET. MATERIAL: SS, MS, CS, HIGH TENSILE, NICKEL, MONEL, HASTALLOY, BRASS, ALUMINUM, COPPER, HIGH SPEED STEEL	THREAD AS PER CUSTOMER REQUIREMENTS. ALL GRADE
E	ALL TYPE OF VALVE COMPONENTS- SPINDLE, YOKE SLEEVE, GLAND FLANGE, GLAND BUSH, HAND WHEEL NUT, WEDGE, AND HINGE TYPE BRACKETS.	AS PER REQUIREMENTS
F	ALL TYPE OF WIRE MESH, WIRE ROPES, AND PERFORATED SHEETS. MATERIAL: SS304, 304L, 316, 316L, 310 EN-45, EN-47, MS. SPRING STEEL, BRASS COPPER, ALUMINUM,	AS PER CLINT REQUIREMENTS.
G	SPRING: ALL TYPE OF SPRINGS, WIRE & FLAT DIA: 1MM TO 50 MM MATERIAL: SS, SPRING STEEL, EN SERIES, BRASS, SPIRAL SPRING, LEG SPRING, COMPRESSION SPRING, STRIP SPRING, BRUSH HOLDER SPRING.	LENGTH & OD AS PER CLINT REQUIREMENTS.