



SMEOCEANWAYS



Where Quality Meets Global Trade.

Foundry Facilities



RAW MATERIAL STORAGE

Boasting a spacious **4,624 sq.ft.**, our raw material storage facility ensures ample space for efficient and organized inventory management.



FOUNDRY

takes pride in its cutting-edge Foundry. Spanning an impressive **25670 Sq.ft.**, this facility stands as a hub of innovation and precision, featuring **5 induction furnaces** With melting capacity of **850 tons**, per month.



POURING

To enhance quality, it is crucial to regulate the temperature and RPM of the **Centrifugal Die Casting** for better results.

Metallurgical Lab



SPECTROMETER

Within our infrastructure, we adhere to stringent practices for raw material inspection, ensuring meticulous monitoring of chemical composition to enhance the durability of liners for prolonged service life.



MICROSCOPE

As part of our operational practices, we utilize microscopes to scrutinize the microstructure of liners, diligently maintaining "A" & "B" graphite structure. This commitment contributes to enhancing the strength of our liners, showcasing our company's dedication to quality and performance.



HARDNESS TESTER

In our commitment to delivering superior quality liners, we employ a hardness tester to meticulously inspect the hardness of our products, ensuring that our customers receive liners of the highest quality.

Machining Shop



CNC MACHINING

Inner and outer diameter machining is done on latest cnc machines to give high accuracy in dimensional parameters, surface roughness & geometrical parameters.



PLATEAU HONING

Honing process on Air sizing plateau honing machine is to achieve required quality parameters like surface finish Ra, Rt, Rmax, R3z, Rp, MR1, MR2, etc. with process control indicators like Cp/Cpk.



GRINDING PROCESS

With the latest technology centerless grinding machines to achieve better results.

Quality Control



Digital Height Gauge



Roughness Tester



Hatch Angle



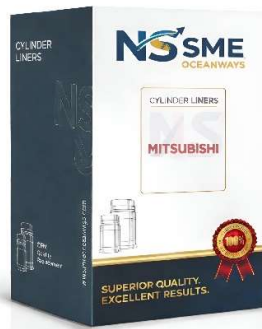
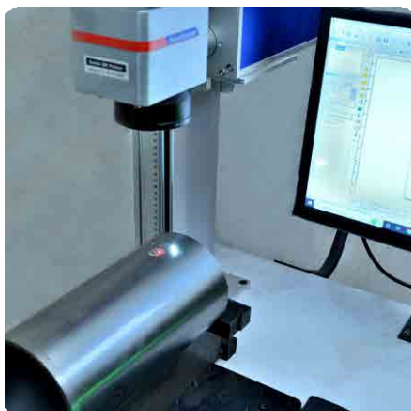
Contracers



Roundness Testers

Our highly equipped quality control center ensures that each product meets the highest standards. Equipped with industry-leading Mitutoyo-made digital height gauges, Contracers, roundness testers, roughness testers, and digital visual cross-angle checking machines, we leave no stone unturned in guaranteeing the excellence of every item that leaves our facility.

Packing & Dispatch



Packing Area

large 18,000 sq.ft. packing area with automatic ultra sonic cleaning machines and safe and organized storage area to deliver better experience

PRODUCTS



Tractor Applications



Automotive Applications



Heavy Commercial Applications



Industrial Applications



Heat Treatment



Pressure Rolling



Chrome Plated



Pressure Knurling

- ❖ ANDORIA
- ❖ ASIA
- ❖ AUDI
- ❖ AUSTIN
- ❖ BEDFORD
- ❖ BELARUS
- ❖ BENDIX
- ❖ BMC
- ❖ CASE
- ❖ CATERPILLAR
- ❖ CBT
- ❖ CHEVROLET
- ❖ CHRYSLER
- ❖ CITRON
- ❖ CLAYTON
- ❖ COMMER
- ❖ CUMMINS
- ❖ DAEWOO
- ❖ DAF
- ❖ DAIHATSU
- ❖ DAIMLER BENZ
- ❖ DAMAS
- ❖ DAVID BROWN
- ❖ DETROIT DIESEL
- ❖ DEUTZ
- ❖ DONGFENG
- ❖ DORMAN
- ❖ FIAT
- ❖ FORD
- ❖ FORDSON MAJOR
- ❖ GARDNER
- ❖ HANOMAG
- ❖ HENSCHEL
- ❖ HILLMAN
- ❖ HINO
- ❖ HONDA
- ❖ HYUNDA
- ❖ INTERNATIONAL (IHC)
- ❖ ISUZU
- ❖ IVECO
- ❖ JAGUAR
- ❖ JEEP
- ❖ JOHN DEERE
- ❖ KAMAZ
- ❖ KARAZ
- ❖ KIA
- ❖ KOMATSU
- ❖ KUBOTA
- ❖ LADA
- ❖ LANCIA
- ❖ LAND ROVER
- ❖ LEYLAND
- ❖ LIAZ
- ❖ LISTER
- ❖ LOMBARDINI
- ❖ LOTUS
- ❖ MACK
- ❖ MAN
- ❖ MARU II
- ❖ MASSEY FERGUSON
- ❖ MERCEDES
- ❖ MG
- ❖ MITSUBISHI
- ❖ MORGAN
- ❖ MORRIS GARAGES
- ❖ MWM
- ❖ NAVISTAR
- ❖ NISSAN
- ❖ OPEL
- ❖ PEGASO
- ❖ PERKINS
- ❖ PETTER
- ❖ RENAULT
- ❖ ROLLS ROYCE
- ❖ ROVER
- ❖ RVI
- ❖ SAVIEM
- ❖ SCANIA
- ❖ SEAT
- ❖ SHAKTIMAN
- ❖ SIMCA
- ❖ SINGER
- ❖ STEYR
- ❖ SUZUKI
- ❖ TALBOT
- ❖ TATA
- ❖ TATRA
- ❖ TOYOTA
- ❖ TRIUMPH
- ❖ URSUS
- ❖ VAUXHALL
- ❖ VOLKSWAGEN
- ❖ VOLVO



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