

TTI Auto parts (Motor Cycle) local development and manufacturing program



TTI has given attention to develope Motor Cycle patrs locally by new entrepreneur of Light Engineering Sector (LES) through R & D. High tech Common facilities and testing facilities of TTI plays vital role for international level quality production by local SME. The current Motor Cycle market approximately 5 lac units per year. Considering the appxomate price 1 lac per unit and out of which 60% possibility of local manufacture, Tk. 2100 crore total local production value.

tion on 1st

December 2020

R & D for local development of Centrifuse machine specially for Salt factory

Centrifuse machine normally used for solid and liquid separation. It is being used for modern salt production plant. In Bangladesh most of the salt production factories are using conventioal natural drying process for which their quality and productivity are not up to the mark, even it is very hard to survive. TTI has started the R & D work for local manufacture of Centrifuse machine of low cost and easy maintenance.



TTI Research and Development: Coffee Vending Machine



TTI has successfully completed the R & D work for Coffee Vending machine. For local production 5 vendors for spare parts supply are being developed by transfering the technology to them. In first lot, assembler and marketing group (previous importer) has placed spare parts order for 15000 machines of TK. 15 crore to vendors who are the new and young local entrepreneurs. Foreign quality Bangladeshi Coffee Vending machine would be low cost comparing with imported one as well as easy maitenance.



TTI Common Facility Centre 5-Axis CMM Launched

Costly precision CNC CMM machine for complex dimensional quality control

Any private SME can take service from TTI in retail price





Incubation Center for Light Engg

35 numbers of new young entrepreneur are being enrolled for new business based on technology. Most of them are B. Sc. engineer including Diploma in electro-mechanical field. They are being assisted by providing facilities of R & D, modern machining, testing including office space

Entrepreneur Development



Other Activity

R & D meeting for foreign reliant job



Heat treatment furnace future TTI R &D



TTIR&D meeting



TTI building

