

ThyssenKrupp

Automotive

Nanjing, Jiangsu Province, P.R. China

Company description

ThyssenKrupp Crankshaft, with facilities in Europe, North and South America and in Asia produces a broad range of forged and ready-to-install machined crankshafts and engine components for commercial vehicles



Problem description

Because of Modula LIFT outstanding performances in their Brazilian branch, Thyssen Nanjing was looking for a similar solution for their new facility in Nanjing too. Main feature requested by Modula LIFT was to store their spare parts in a clean and close solution in order to meet their high standard in terms of quality and security.



Solution description

Thanks to Modula Lift, they succed to store electrical components, scew and nuts, insert, joints, bearings, valves, in one close and compact vertical warehouse controlled by their ERP system. Adding partitions and dividers they easily divided their trays in several small clean and tidy compartments: the goal has been reached!



Trays: 61

Model: MX50D

Pay load: 500kg/tray Height: 6900 mm

Number of machines: 1

Application: spare parts storage

Software: WMS Standard with Advanced

Inventory Management Module

Optionals included:

• sliding console

• LED bar

weight distribution plates

ERP interfaced: SAP





