

Forge LT machinery list

Forging equipment

Forging presses at 2500t.	4 pcs.
Trimming presses at 250t.	4 pcs.
Calibrating presses at 1000t.	2 pcs.
Shot-blasting machines	2 pcs.
Induction heating furnances	4 pcs.
Rolling machine	1 pc.
Shearing machine	1 pc.

Machining equipment

Hartford PRO4210	xyz 4210x2100x1070 mm	1 pc.
Hartford SW316	xyz 3100x1500x1070 mm	1 pc.
Haas VF3/VF5	xyz 1250x660x600 mm	7 pcs.
Haas VF2	xyz 762x408x508 mm	4 pcs.
Doosan Puma 2600SY	Ø480x520 mm	1 pc.
Doosan Puma 2600LY	Ø305x1280 mm	1 pc.
Doosan Puma 4100LMB	Ø560x2028 mm	1 pc.

QA equipment

TEVA CMM measuring machine (up to 600x400x300 mm);
Tiede Universal 600WE Crack inspection;
Elcometer coating thickness tester;
Mitutoyo surface roughness tester;
Leeb EPX300 hardness measuring device;
Optical microscope.

Sourcing, coating

Cold-zinc plating
Hot-dip zinc plating
Powder-coating
Blackening