## **Shearing Blade**

Written by Tuesday, 15 July 2014 00:48 -

Shearing Machine is used to cut the sheet blank of straight edge; it works by the running upper blades and the fixed lower blade, and the reasonable gap of the shearing blades. It brings the shear force work for a variety thickness of the metal board, and separates the board according to the requirement size.

Shearing blade is widely used in light industry, aviation, shipbuilding, metallurgy, instrumentation, electrical appliances, stainless steel products, steel construction and decoration industries. And it's always made with the T10, 9CrSI, 6CrW2Si, Cr12MoV, H13 and other high quality alloy tool steel, so it is sharp and wear-resistant.

Shearing blade belongs to kind of forging machinery. It will have long usage life and make customers satisfactory only bases on good maintenance. You should pay attention to the maintenance method of shearing blade during using.

- 1. You shall be in strict accordance with the operating rules to operate.
- 2. The Shearing Blades much be kept clean, and the unpainted section should be wiped antirust oil.

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- 3.Before each start, you should add lubricant oil with the fixed time, fixed location, and fixed quantity according to the lubrication chart. The oil should be clean without any precipitation.
- 4. Lubricant Oil inside the bearing of motor should be added or replaced regularly. And often check whether the electrical part works normally, safety and reliably.