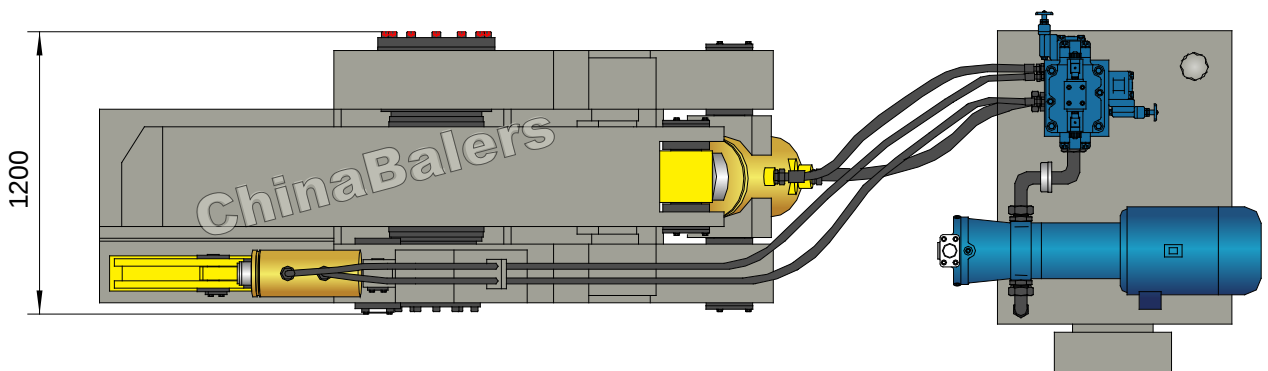
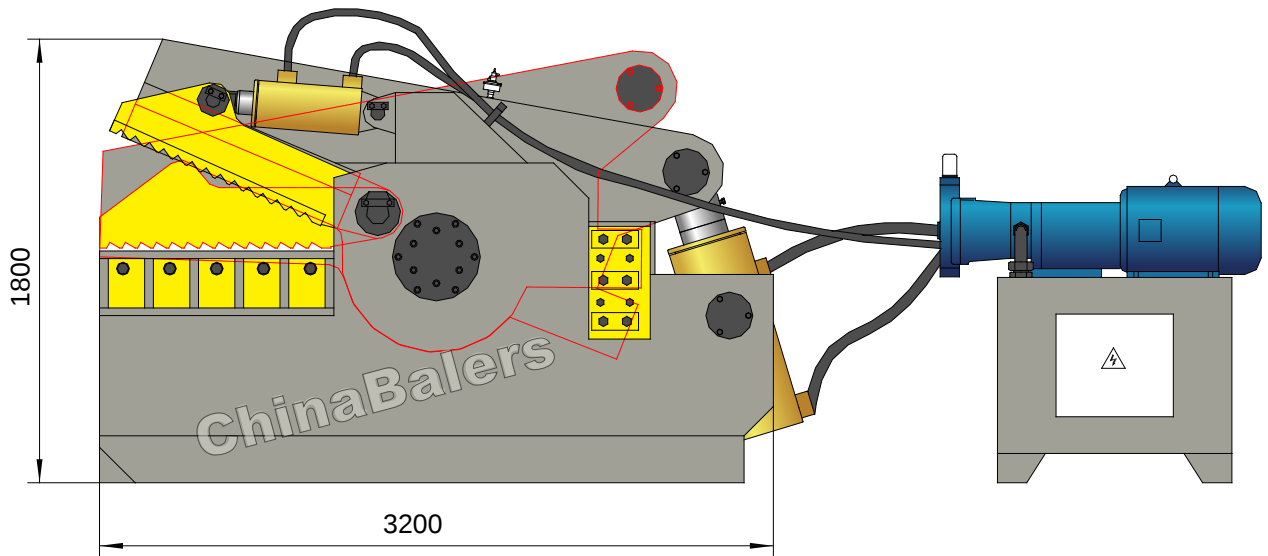
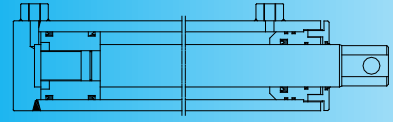


Q43-3150B



Q43-3150B



Scrap Metal Shearing Machine

Model: Q43-3150B

Power System (Motor, 2 sets)

Type: Y180M-4
Rated Power: 18.5 kW (/set)
Rated Speed: 1470 rpm
Power Spec: 3PH, 50 / 60Hz

Operation System

Hydro-electrical Valves, Push Button Control.

Max. Cutting Size

Angle Steel: 160×160×12 mm (3 PCS)
I-beam: 250×118×10 mm
Channel Steel: 280×124×11.5 mm
Steel Sheet: 20×700 / 40×300 mm
Square Billet: 70×70 mm
Round Steel Bar: φ80 mm

Hydraulic System (Pump, 2 sets)

Type: 80YCY14-1B
Rated Displacement: 80 ml/r (/set)
Max Operating Pressure: 31.5 MPa

System Parameters

Max. Shearing Force: 315 Ton
Max. Pressing Force: 26 Ton
Hydraulic System Pressure: 25 MPa
Cutting Speed: 6-8 times/min

Optional Configuration

NOK (JAPAN) Seal Packings for Cylinders;
Cooler / Heater; Magnetic Oil Filter;
Safety Caging;
Diesel / Diesel Generator for Power.

General Description

Main Machine Size (L×W×H): 3200×1200×1800 mm
Blade Length: 1200 mm
Max. Blade Opening: 530 mm
Shipping Weight: Approx. 9.5 tons
Loading (Standard Containers): 1×20'GP

Hydraulic Oil Brand

Oil Tank Volume: 1400 ltr

ISO VG	China	U.S.		Britain	France
	GB11118.1	CALTEX CO.	MOBIL	SHELL	ELF CO.
HM 46	46 #	Rando HD46	D.T.E46	Tellus 46	Elfolna 46
HM 68	68 #	Rando HD68	D.T.E68	Tellus 68	Elfolna 68

Above information are indicative not engaging. Rights reserved for change if necessary.