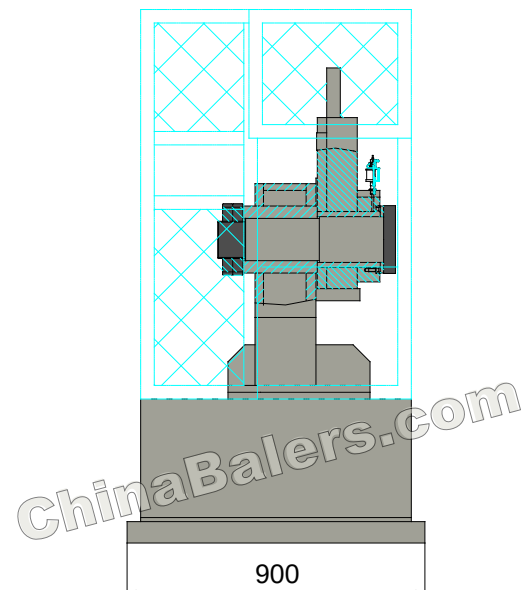
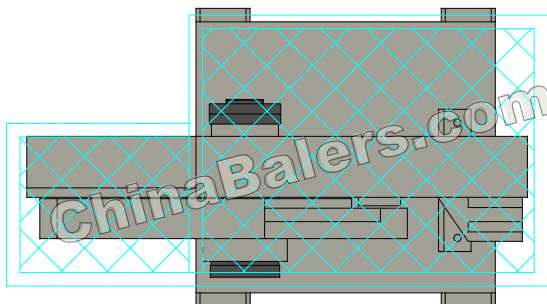
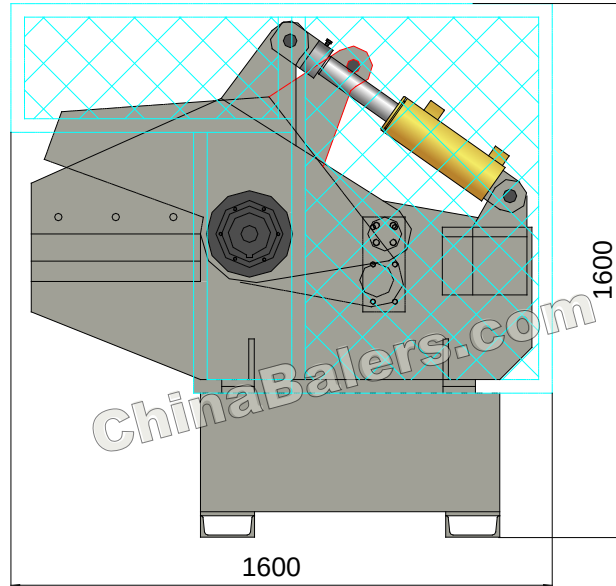
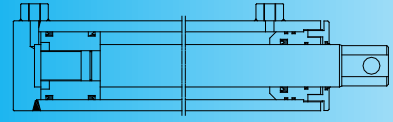


ChinaBalers

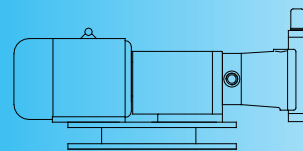
Q43 Alligator Shear



QE43-400



QE43-400



Hydraulic Shear (Alligator Type)

Model: QE43-400

Power System (Motor)

Type: 7.5P-V524-V18
Rated Power: 5.5 kW
Rated Speed: 1740 rpm
Power Spec: 3PH, 50 / 60Hz

Hydraulic System (Pump)

Type: V18A4R
Rated Displacement: 17.8 ml/r
Max Operating Pressure: 25 MPa

Operation System

Pedal Valve Operation

System Parameters

Max. Shearing Force: 40 Ton
Hydraulic System Pressure: 13 MPa
Cutting Speed: 8-12 times/min

Max. Cutting Size

Angle Steel: 40×40×4 mm (2 PCS)
Steel Sheet: 8×100 mm
Square Billet: 25×25 mm
Round Steel Bar: φ28 mm

Standard Configuration

NOK (JAPAN) Seal Packings for Cylinders;
Safety Caging.

General Description

Main Machine Size (L×W×H): 1600×900×1600 mm
Blade Length: 500 mm
Max. Blade Opening: 200 mm
Shipping Weight: Approx. 1.5 tons
Loading (Standard Containers): 1/7×20'GP

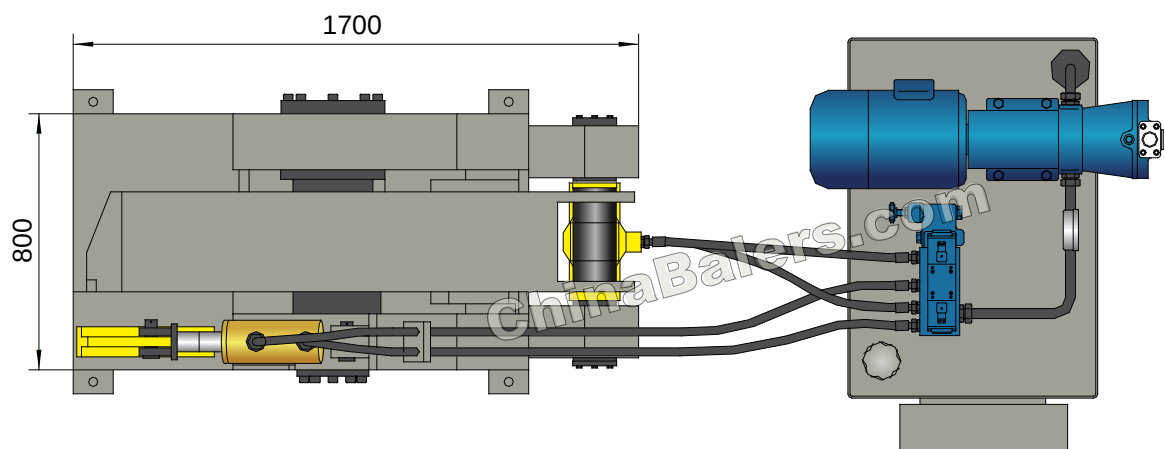
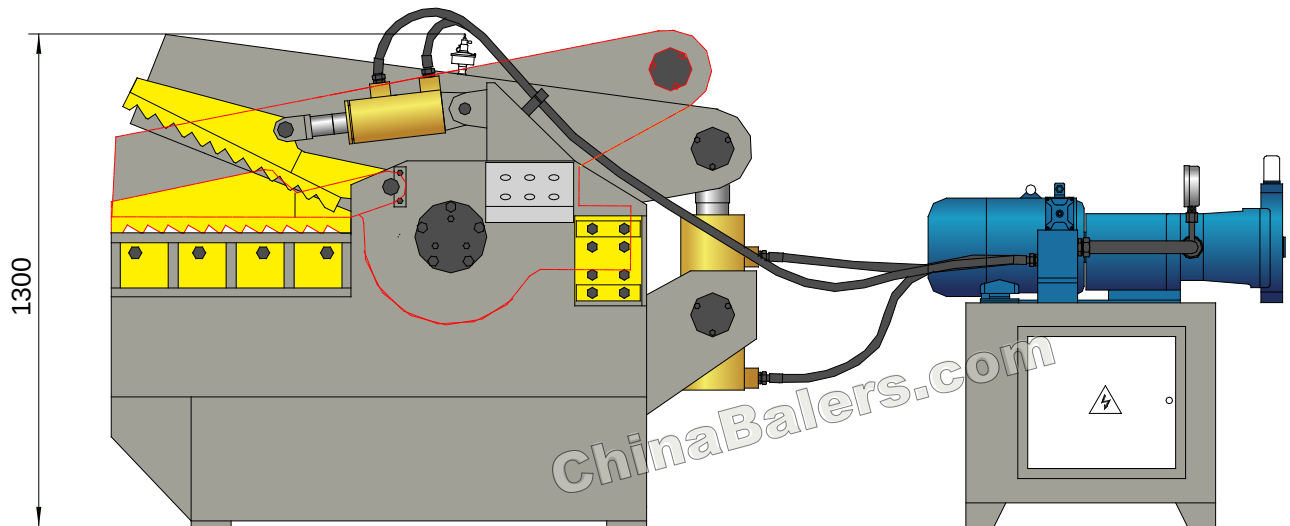
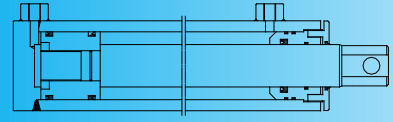
Hydraulic Oil Brand

Oil Tank Volume: 200 ltr

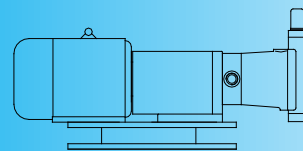
ISO VG	China	U.S.		Britain	France
	GB111118.1	CALTEX CO.	MOBIL	SHELL	ELF CO.
HM 46	46 #	Rando HD46	D.T.E46	Tellus 46	Elfolna 46
HM 68	68 #	Rando HD68	D.T.E68	Tellus 68	Elfolna 68

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

Q43-630B



Q43-630B



Hydraulic Shear (Alligator Type)

Model: Q43-630B

Power System (Motor)

Type:	Y132M-4
Rated Power:	7.5 kW
Rated Speed:	1440 rpm
Power Spec:	3PH, 50 / 60Hz

Operation System

Hydro-electrical Valves, Push Button Control.

Max. Cutting Size

I-beam:	100×68×4.5 mm
Channel Steel:	120×53×5.5 mm
Angle Steel:	40×40×4 mm (3 PCS)
Steel Sheet:	14×125 mm
Square Billet:	30×30 mm
Round Steel Bar:	φ35 mm

Hydraulic System (Pump)

Type:	25YCY14-1B
Rated Displacement:	25 ml/r
Max Operating Pressure:	31.5 MPa

System Parameters

Max. Shearing Force:	63 Ton
Max. Pressing Force:	12 Ton
Hydraulic System Pressure:	21 MPa
Cutting Speed:	8-12 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):	1700×800×1300 mm
Blade Length:	600 mm
Max. Blade Opening:	250 mm
Shipping Weight:	Approx. 2.1 tons
Loading (Standard Containers):	1/3×20'GP

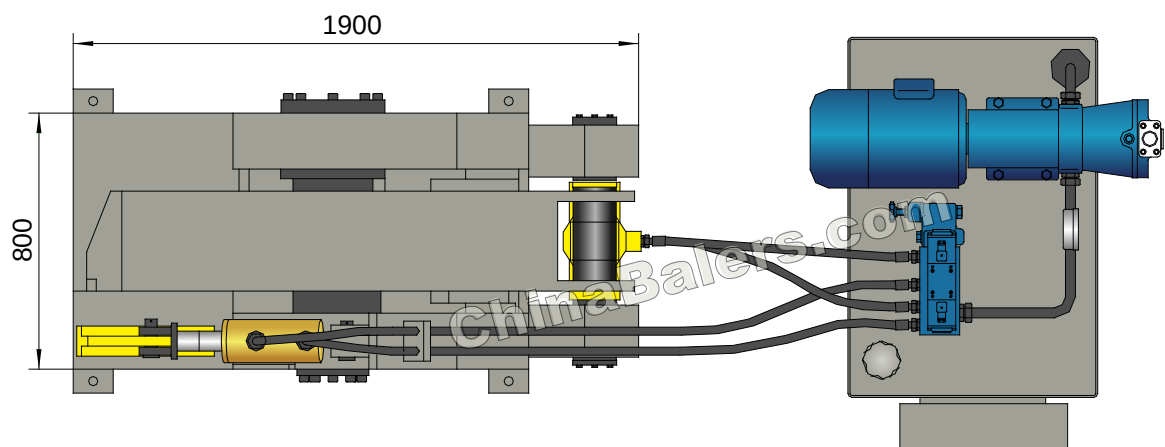
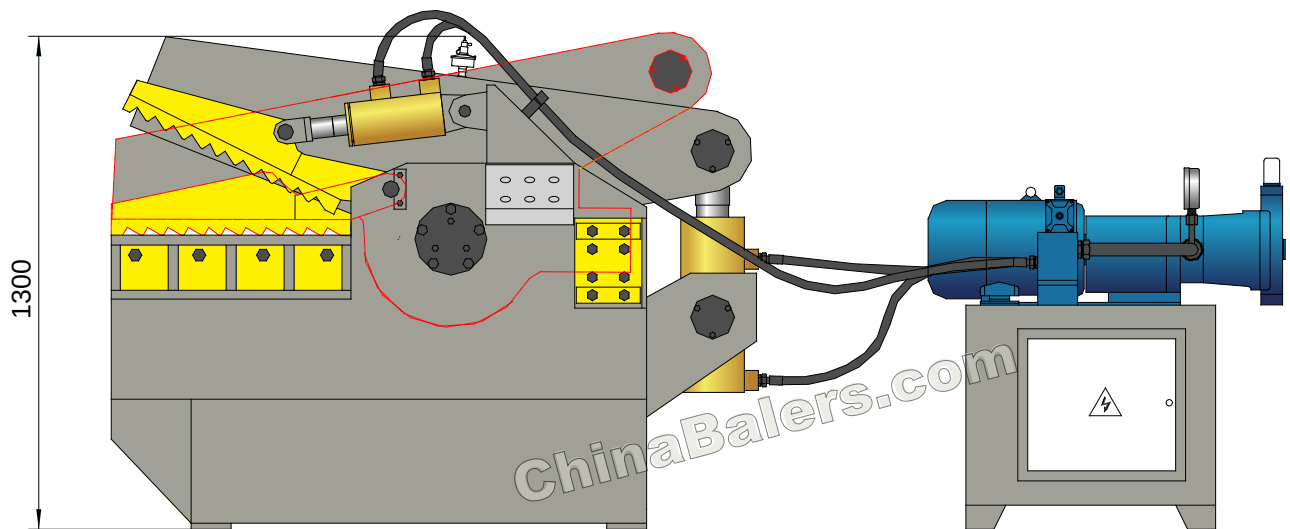
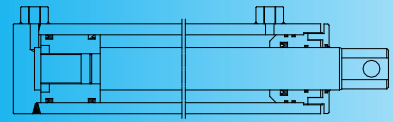
Hydraulic Oil Brand

Oil Tank Volume: 250 ltr

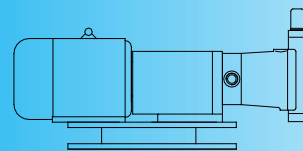
ISO VG	China	U.S.		Britain	France
	GB11118.1	CALTEX CO.	MOBIL	SHELL	ELF CO.
HM 46	46 #	Rando HD46	D.T.E46	Tellus 46	Elfolna 46
HM 68	68 #	Rando HD68	D.T.E68	Tellus 68	Elfolna 68

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

Q43-630C



Q43-630C



Hydraulic Shear (Alligator Type)

Model: Q43-630C

Power System (Motor)

Type: Y132M-4
Rated Power: 7.5 kW
Rated Speed: 1440 rpm
Power Spec: 3PH, 50 / 60Hz

Hydraulic System (Pump)

Type: 25YCY14-1B
Rated Displacement: 25 ml/r
Max Operating Pressure: 31.5 MPa

Operation System

Hydro-electrical Valves, Push Button Control.

System Parameters

Max. Shearing Force: 63 Ton
Max. Pressing Force: 12 Ton
Hydraulic System Pressure: 21 MPa
Cutting Speed: 8-12 times/min

Max. Cutting Size

Angle Steel: 40×40×4 mm (3 PCS)
I-beam: 100×68×4.5 mm
Channel Steel: 120×53×5.5 mm
Steel Sheet: 14×125 mm
Square Billet: 30×30 mm
Round Steel Bar: φ35 mm

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): 1900×800×1300 mm
Blade Length: 800 mm
Max. Blade Opening: 320 mm
Shipping Weight: Approx. 2.4 tons
Loading (Standard Containers): 1/3×20'GP

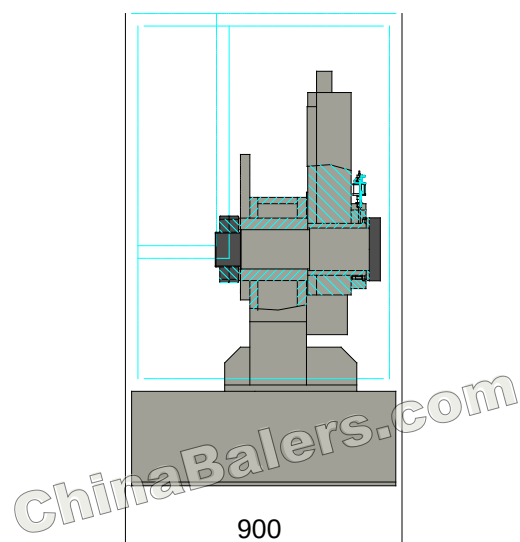
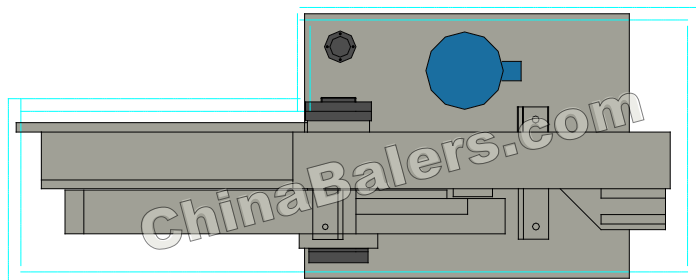
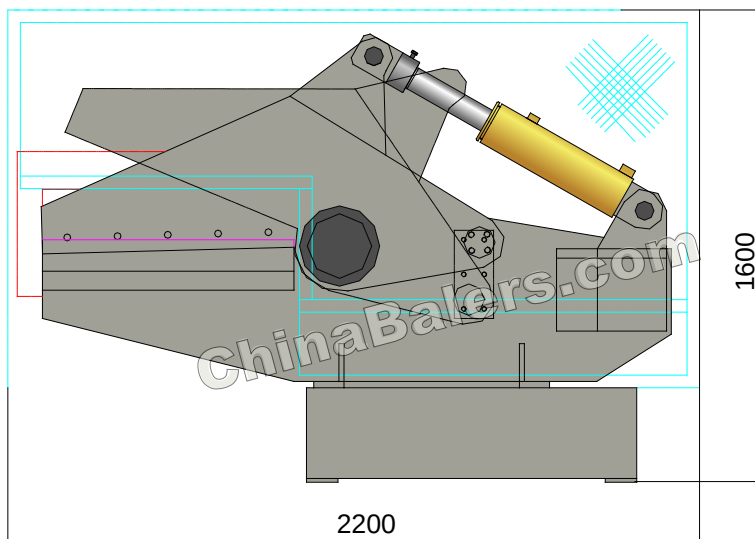
Hydraulic Oil Brand

Oil Tank Volume: 250 ltr

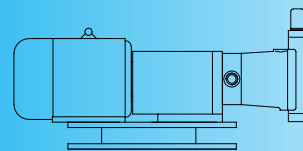
ISO VG	China	U.S.		Britain	France
	GB11118.1	CALTEX CO.	MOBIL	SHELL	ELF CO.
HM 46	46 #	Rando HD46	D.T.E46	Tellus 46	Elfolna 46
HM 68	68 #	Rando HD68	D.T.E68	Tellus 68	Elfolna 68

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

QE43-800



QE43-800



Hydraulic Shear (Alligator Type)

Model: QE43-800

Power System (Motor)

Type: 10P-V524-V23
Rated Power: 7.5 kW
Rated Speed: 1740 rpm
Power Spec: 3PH, 50 / 60Hz

Hydraulic System (Pump)

Type: V23A4R
Rated Displacement: 23 ml/r
Max Operating Pressure: 25 MPa

Operation System

Pedal Valve Operation

System Parameters

Max. Shearing Force: 80 Ton
Hydraulic System Pressure: 13 MPa
Cutting Speed: 8-12 times/min

Max. Cutting Size

Angle Steel: 40×40×4 mm (3 PCS)
Steel Sheet: 14×125 mm
Square Billet: 30×30 mm
Round Steel Bar: φ35 mm

Standard Configuration

NOK (JAPAN) Seal Packings for Cylinders;
Safety Caging.

General Description

Main Machine Size (L×W×H): 2200×900×1600 mm
Blade Length: 800 mm
Max. Blade Opening: 340 mm
Shipping Weight: Approx. 1.8 tons
Loading (Standard Containers): 1/6×20'GP

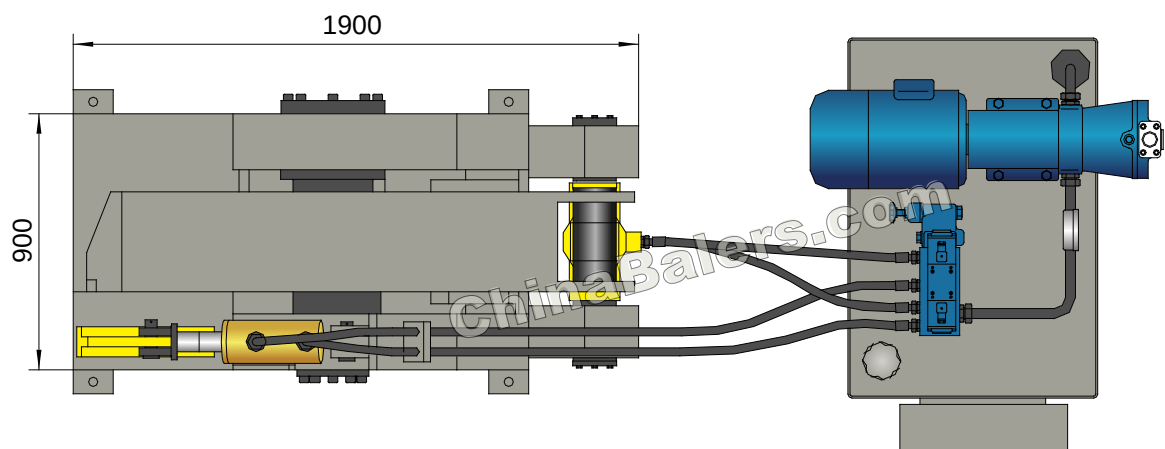
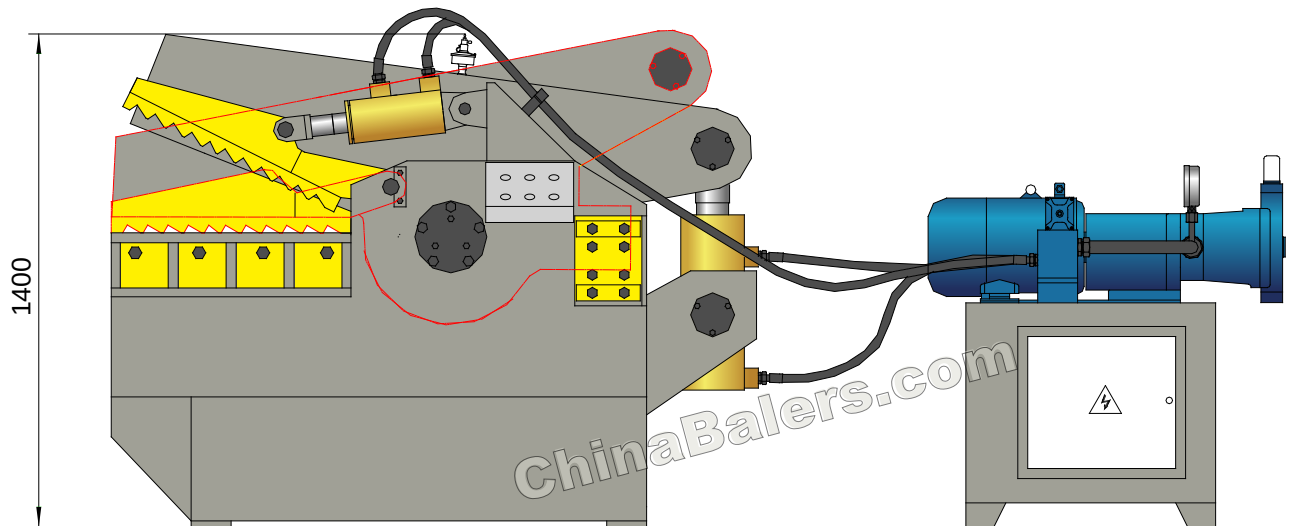
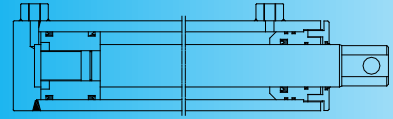
Hydraulic Oil Brand

Oil Tank Volume: 250 ltr

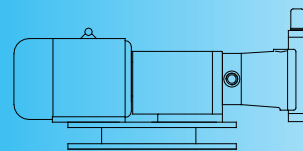
ISO VG	China	U.S.		Britain	France
	GB11118.1	CALTEX CO.	MOBIL	SHELL	ELF CO.
HM 46	46 #	Rando HD46	D.T.E46	Tellus 46	Elfolna 46
HM 68	68 #	Rando HD68	D.T.E68	Tellus 68	Elfolna 68

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

Q43-1000



Q43-1000



Hydraulic Shear (Alligator Type)

Model: Q43-1000

Power System (Motor)

Type: Y160M-4
Rated Power: 11 kW
Rated Speed: 1460 rpm
Power Spec: 3PH, 50 / 60Hz

Operation System

Hydro-electrical Valves, Push Button Control.

Max. Cutting Size

Angle Steel: 80×80×6 mm (3 PCS)
I-beam: 126×74×5 mm
Channel Steel: 140×60×8 mm
Steel Sheet: 18×180 mm
Square Billet: 35×35 mm
Round Steel Bar: φ40 mm

Hydraulic System (Pump)

Type: 40YCY14-1B
Rated Displacement: 40 ml/r
Max Operating Pressure: 31.5 MPa

System Parameters

Max. Shearing Force: 100 Ton
Max. Pressing Force: 20 Ton
Hydraulic System Pressure: 21 MPa
Cutting Speed: 8-12 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): 1900×900×1400 mm
Blade Length: 600 mm
Max. Blade Opening: 220 mm
Shipping Weight: Approx. 2.6 tons
Loading (Standard Containers): 1/3×20'GP

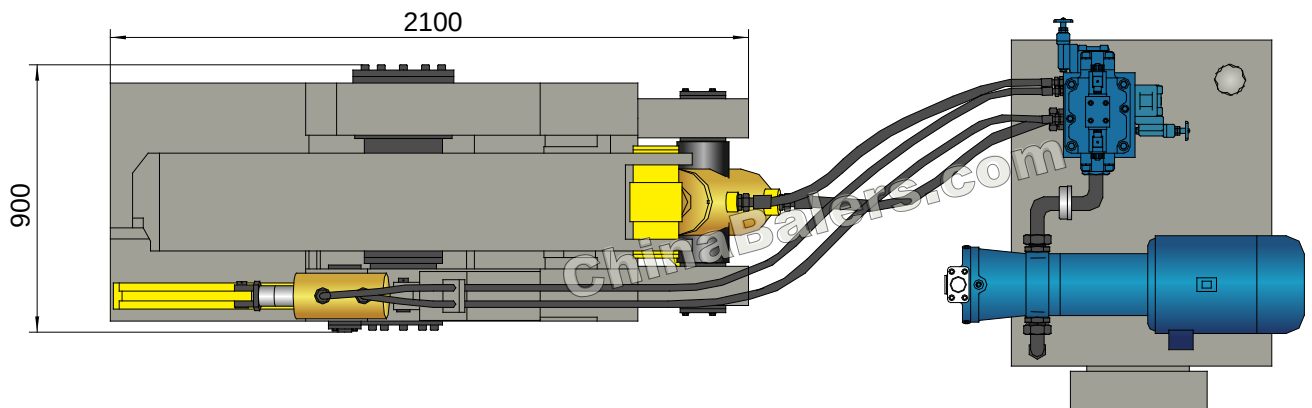
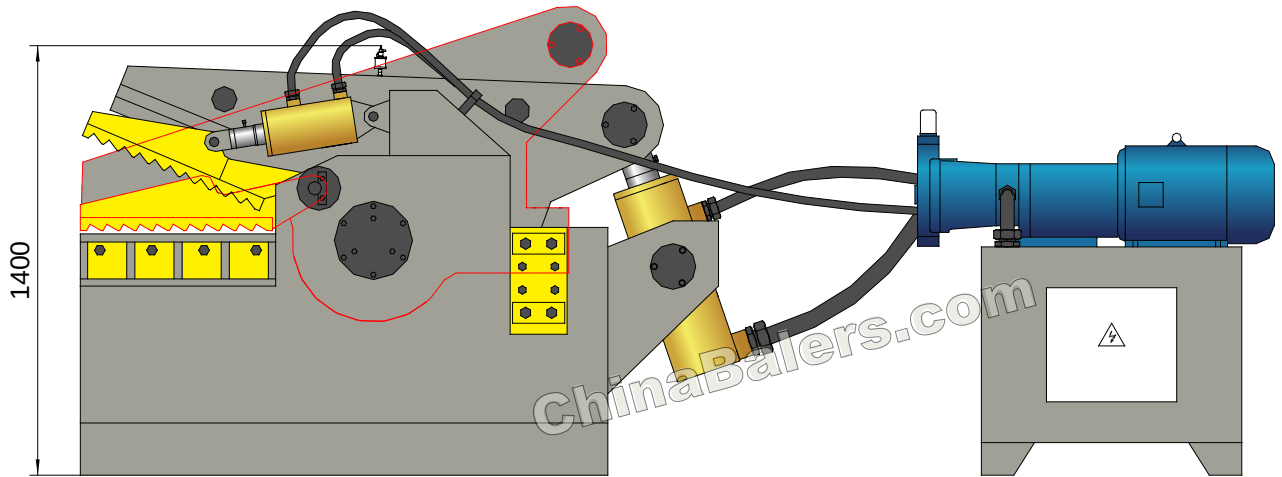
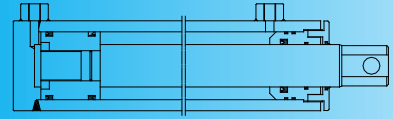
Hydraulic Oil Brand

Oil Tank Volume: 450 ltr

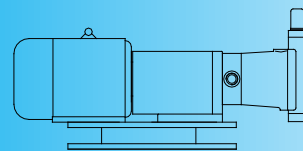
ISO VG	China	U.S.		Britain	France
	GB11118.1	CALTEX CO.	MOBIL	SHELL	ELF CO.
HM 46	46 #	Rando HD46	D.T.E46	Tellus 46	Elfolna 46
HM 68	68 #	Rando HD68	D.T.E68	Tellus 68	Elfolna 68

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

Q43-1200A



Q43-1200A



Hydraulic Shear (Alligator Type)

Model: Q43-1200A

Power System (Motor)

Type:	Y160L-4
Rated Power:	15 kW
Rated Speed:	1460 rpm
Power Spec:	3PH, 50 / 60Hz

Operation System

Hydro-electrical Valves, Push Button Control.

Max. Cutting Size

Angle Steel:	100×100×10 mm (3 PCS)
Channel Steel:	180×68×8 mm
Steel Sheet:	25×140 mm
Square Billet:	40×40 mm
Round Steel Bar:	φ45 mm

Hydraulic System (Pump)

Type:	63YCY14-1B
Rated Displacement:	63 ml/r
Max Operating Pressure:	31.5 MPa

System Parameters

Max. Shearing Force:	120 Ton
Max. Pressing Force:	20 Ton
Hydraulic System Pressure:	21 MPa
Cutting Speed:	8-12 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):	2100×900×1400 mm
Blade Length:	600 mm
Max. Blade Opening:	270 mm
Shipping Weight:	Approx. 3.3 tons
Loading (Standard Containers):	1/3×20'GP

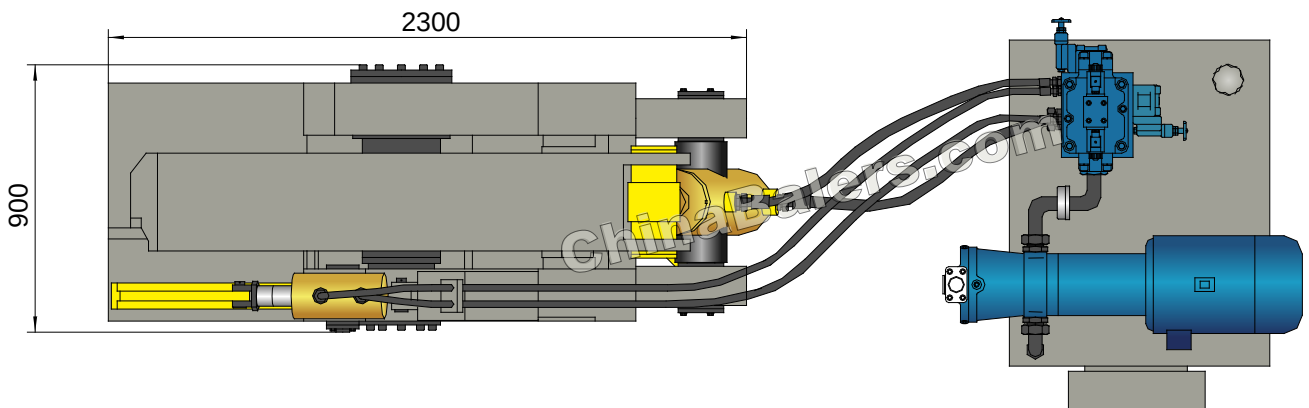
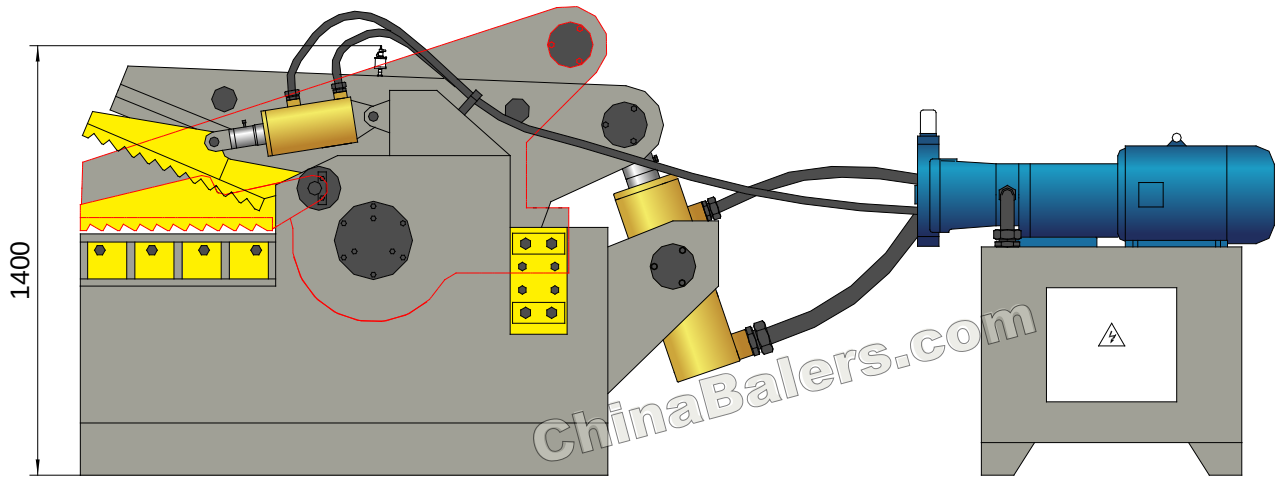
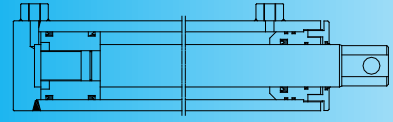
Hydraulic Oil Brand

Oil Tank Volume: 450 ltr

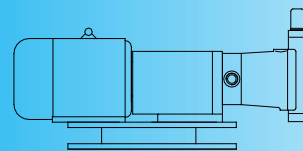
ISO VG	China	U.S.		Britain	France
	GB11118.1	CALTEX CO.	MOBIL	SHELL	ELF CO.
HM 46	46 #	Rando HD46	D.T.E46	Tellus 46	Elfolna 46
HM 68	68 #	Rando HD68	D.T.E68	Tellus 68	Elfolna 68

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

Q43-1200B



Q43-1200B



Hydraulic Shear (Alligator Type)

Model: Q43-1200B

Power System (Motor)

Type:	Y160L-4
Rated Power:	15 kW
Rated Speed:	1460 rpm
Power Spec:	3PH, 50 / 60Hz

Operation System

Hydro-electrical Valves, Push Button Control.

Max. Cutting Size

Angle Steel:	100×100×10 mm (3 PCS)
Channel Steel:	180×68×8 mm
Steel Sheet:	25×140 mm
Square Billet:	40×40 mm
Round Steel Bar:	φ45 mm

Hydraulic System (Pump)

Type:	63YCY14-1B
Rated Displacement:	63 ml/r
Max Operating Pressure:	31.5 MPa

System Parameters

Max. Shearing Force:	120 Ton
Max. Pressing Force:	20 Ton
Hydraulic System Pressure:	21 MPa
Cutting Speed:	8-12 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):	2300×900×1400 mm
Blade Length:	800 mm
Max. Blade Opening:	340 mm
Shipping Weight:	Approx. 3.5 tons
Loading (Standard Containers):	1/2×20'GP

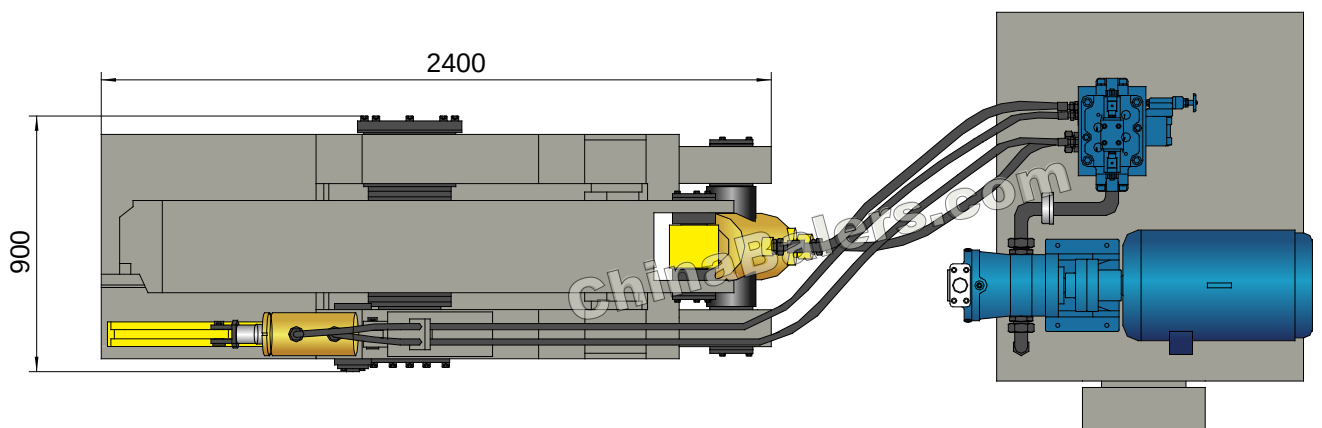
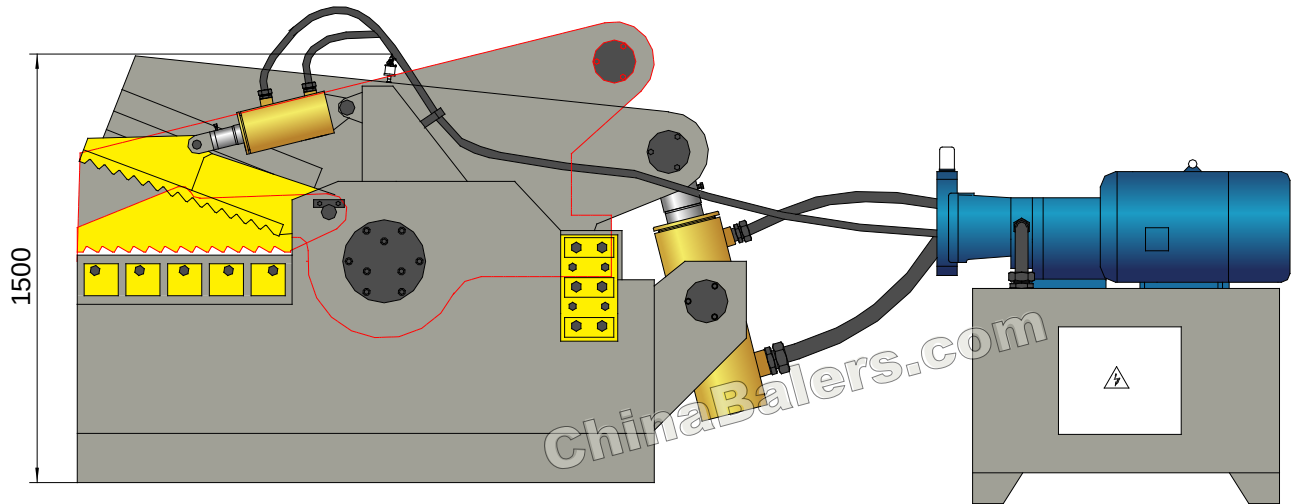
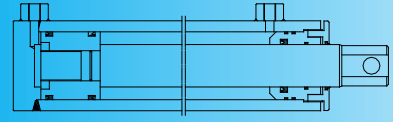
Hydraulic Oil Brand

Oil Tank Volume: 450 ltr

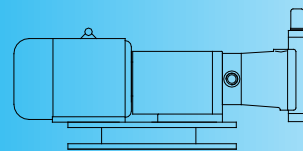
ISO VG	China	U.S.		Britain	France
	GB11118.1	CALTEX CO.	MOBIL	SHELL	ELF CO.
HM 46	46 #	Rando HD46	D.T.E46	Tellus 46	Elfolna 46
HM 68	68 #	Rando HD68	D.T.E68	Tellus 68	Elfolna 68

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

Q43-1600A



Q43-1600A



Hydraulic Shear (Alligator Type)

Model: Q43-1600A

Power System (Motor)

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

Operation System

Hydro-electrical Valves, Push Button Control.

Max. Cutting Size

Angle Steel:	120×120×10 mm (3 PCS)
Channel Steel:	200×75×9 mm
Steel Sheet:	25×200 mm
Square Billet:	45×45 mm
Round Steel Bar:	φ50 mm

Hydraulic System (Pump)

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

System Parameters

Max. Shearing Force:	160 Ton
Max. Pressing Force:	20 Ton
Hydraulic System Pressure:	25 MPa
Cutting Speed:	6-10 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):	2400×900×1500 mm
Blade Length:	700 mm
Max. Blade Opening:	310 mm
Shipping Weight:	Approx. 3.8 tons
Loading (Standard Containers):	1/2×20'GP

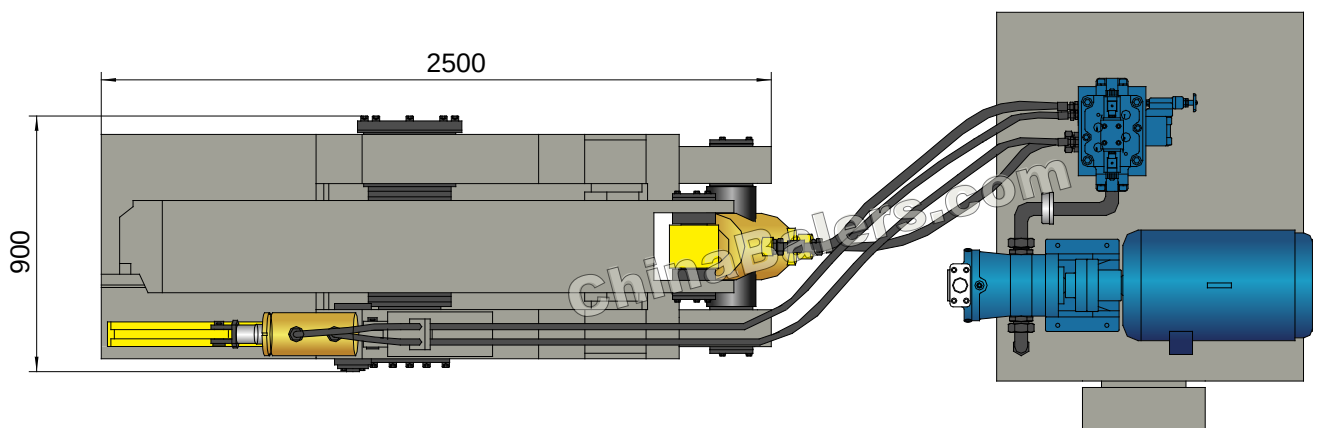
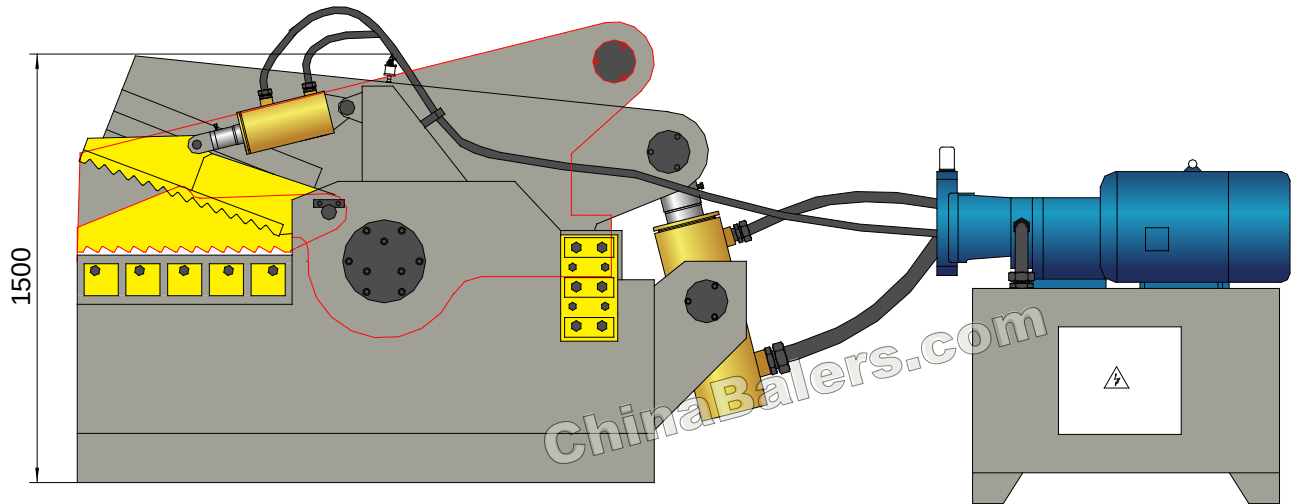
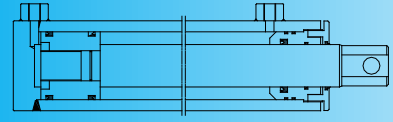
Hydraulic Oil Brand

Oil Tank Volume: 600 ltr

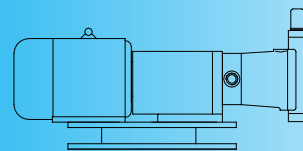
ISO VG	China	U.S.		Britain	France
	GB11118.1	CALTEX CO.	MOBIL	SHELL	ELF CO.
HM 46	46 #	Rando HD46	D.T.E46	Tellus 46	Elfolna 46
HM 68	68 #	Rando HD68	D.T.E68	Tellus 68	Elfolna 68

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

Q43-1600B



Q43-1600B



Hydraulic Shear (Alligator Type)

Model: Q43-1600B

Power System (Motor)

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

Operation System

Hydro-electrical Valves, Push Button Control.

Max. Cutting Size

Angle Steel:	120×120×10 mm (3 PCS)
Channel Steel:	200×75×9 mm
Steel Sheet:	25×200 mm
Square Billet:	45×45 mm
Round Steel Bar:	φ50 mm

Hydraulic System (Pump)

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

System Parameters

Max. Shearing Force:	160 Ton
Max. Pressing Force:	20 Ton
Hydraulic System Pressure:	25 MPa
Cutting Speed:	6-10 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):	2500×900×1500 mm
Blade Length:	800 mm
Max. Blade Opening:	320 mm
Shipping Weight:	Approx. 4.2 tons
Loading (Standard Containers):	1/2×20'GP

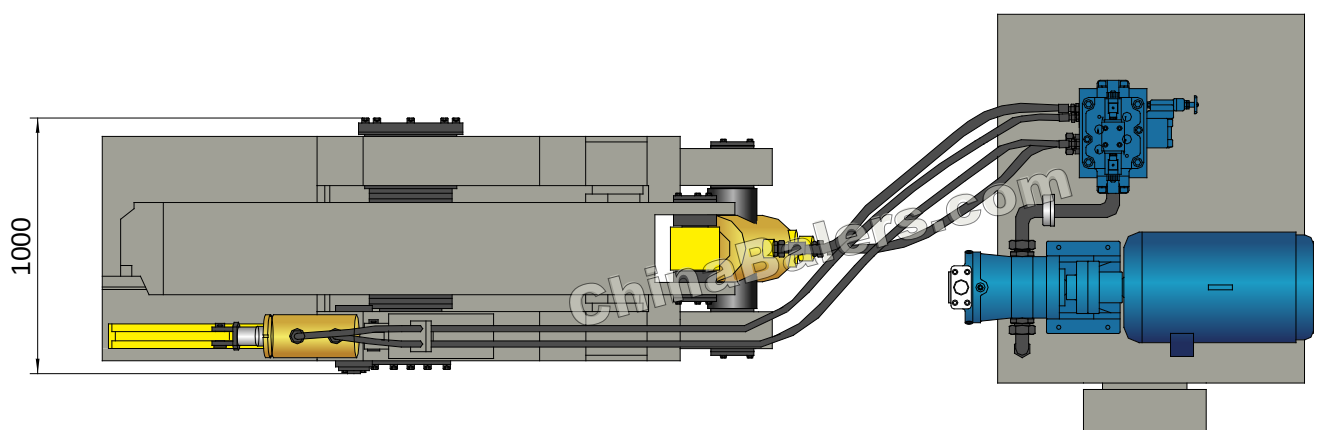
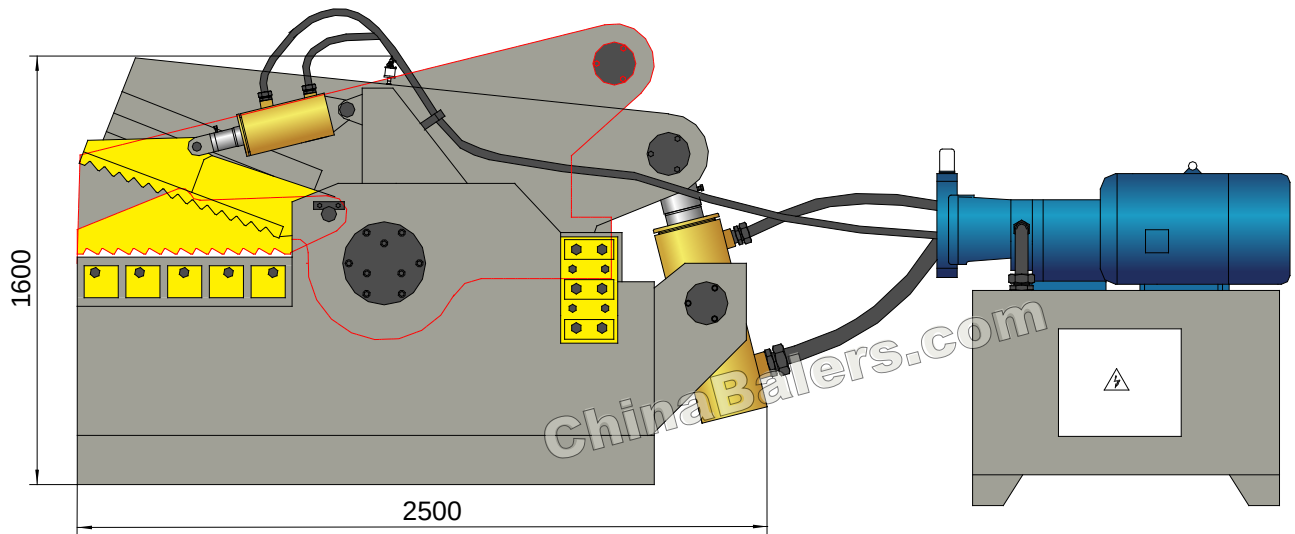
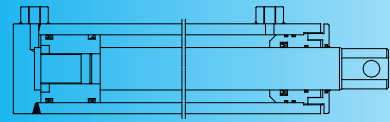
Hydraulic Oil Brand

Oil Tank Volume: 600 ltr

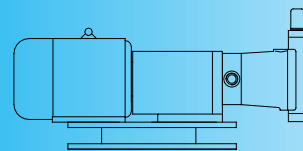
ISO VG	China	U.S.		Britain	France
	GB11118.1	CALTEX CO.	MOBIL	SHELL	ELF CO.
HM 46	46 #	Rando HD46	D.T.E46	Tellus 46	Elfolna 46
HM 68	68 #	Rando HD68	D.T.E68	Tellus 68	Elfolna 68

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

Q43-2000A



Q43-2000A



Hydraulic Shear (Alligator Type)

Model: Q43-2000A

Power System (Motor)

Type:	Y200L2-6
Rated Power:	22 kW
Rated Speed:	970 rpm
Power Spec:	3PH, 50 / 60Hz

Operation System

Hydro-electrical Valves, Push Button Control.

Max. Cutting Size

Angle Steel:	140×140×10 mm (3 PCS)
I-beam:	250×118×10 mm
Channel Steel:	280×82×7.5 mm
Steel Sheet:	25×400 mm
Square Billet:	55×55 mm
Round Steel Bar:	φ63 mm

Hydraulic System (Pump)

Type:	160YCY14-1B
Rated Displacement:	160 ml/r
Max Operating Pressure:	31.5 MPa

System Parameters

Max. Shearing Force:	200 Ton
Max. Pressing Force:	26 Ton
Hydraulic System Pressure:	25 MPa
Cutting Speed:	6-10 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):	2500×1000×1600 mm
Blade Length:	800 mm
Max. Blade Opening:	390 mm
Shipping Weight:	Approx. 5.8 tons
Loading (Standard Containers):	1/2×20'GP

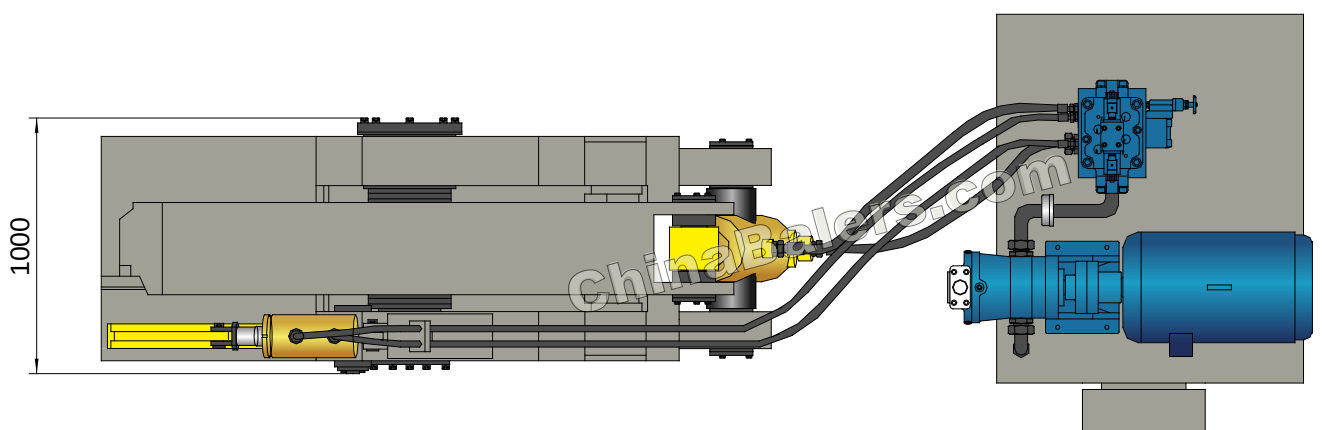
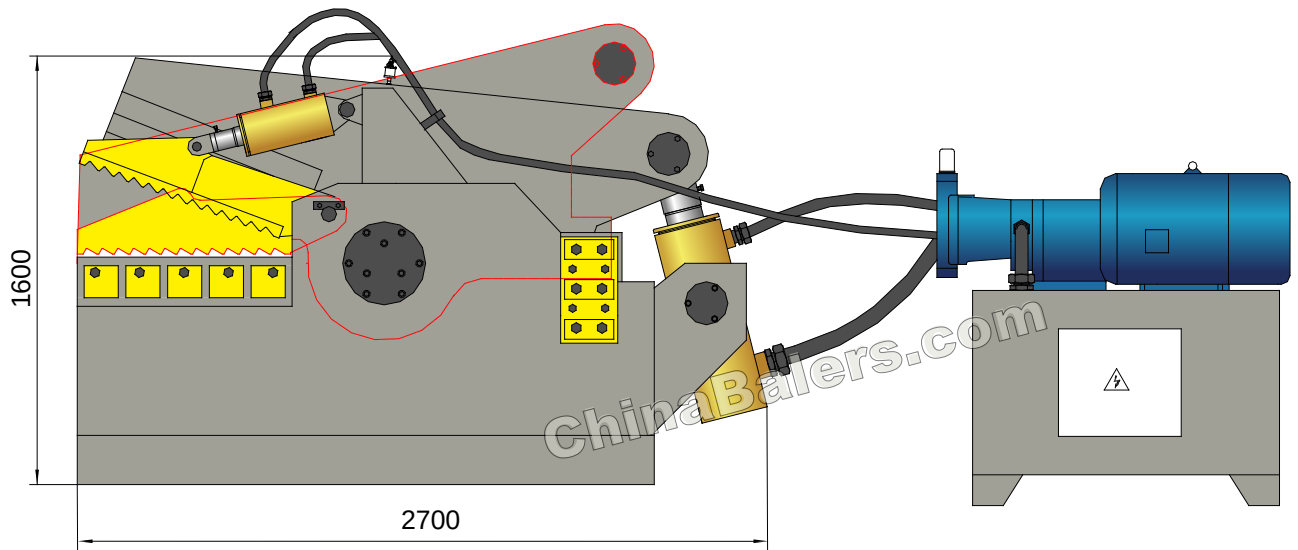
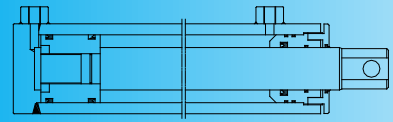
Hydraulic Oil Brand

Oil Tank Volume: 1400 ltr

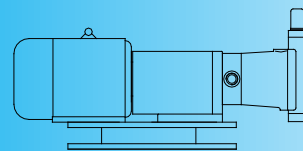
ISO VG	China	U.S.		Britain	France
	GB11118.1	CALTEX CO.	MOBIL	SHELL	ELF CO.
HM 46	46 #	Rando HD46	D.T.E46	Tellus 46	Elfolna 46
HM 68	68 #	Rando HD68	D.T.E68	Tellus 68	Elfolna 68

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

Q43-2000B



Q43-2000B



Hydraulic Shear (Alligator Type)

Model: Q43-2000B

Power System (Motor)

Type:	Y200L2-6
Rated Power:	22 kW
Rated Speed:	970 rpm
Power Spec:	3PH, 50 / 60Hz

Operation System

Hydro-electrical Valves, Push Button Control.

Max. Cutting Size

Angle Steel:	140×140×10 mm (3 PCS)
I-beam:	250×118×10 mm
Channel Steel:	280×82×7.5 mm
Steel Sheet:	25×400 mm
Square Billet:	55×55 mm
Round Steel Bar:	φ63 mm

Hydraulic System (Pump)

Type:	160YCY14-1B
Rated Displacement:	160 ml/r
Max Operating Pressure:	31.5 MPa

System Parameters

Max. Shearing Force:	200 Ton
Max. Pressing Force:	26 Ton
Hydraulic System Pressure:	25 MPa
Cutting Speed:	6-10 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):	2700×1000×1600 mm
Blade Length:	1000 mm
Max. Blade Opening:	460 mm
Shipping Weight:	Approx. 6.2 tons
Loading (Standard Containers):	1/2×20'GP

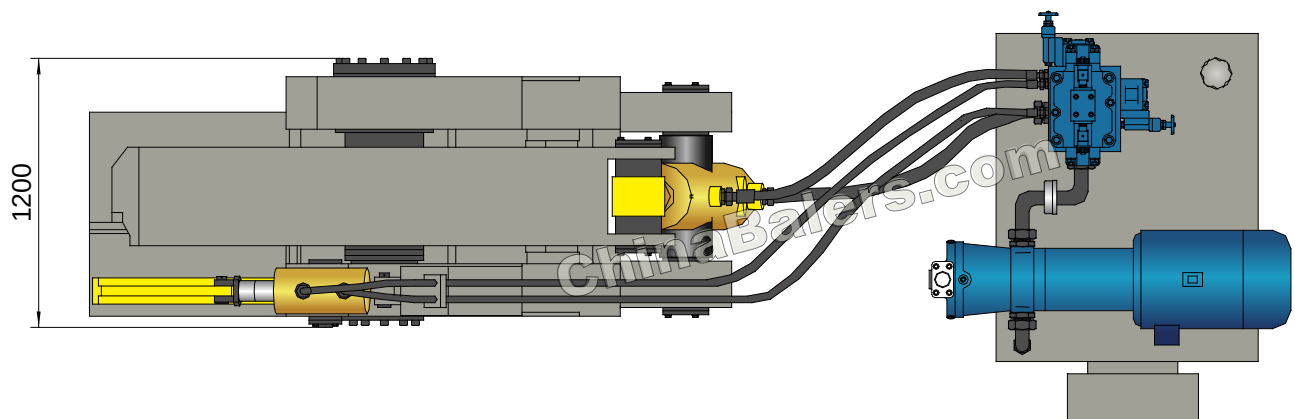
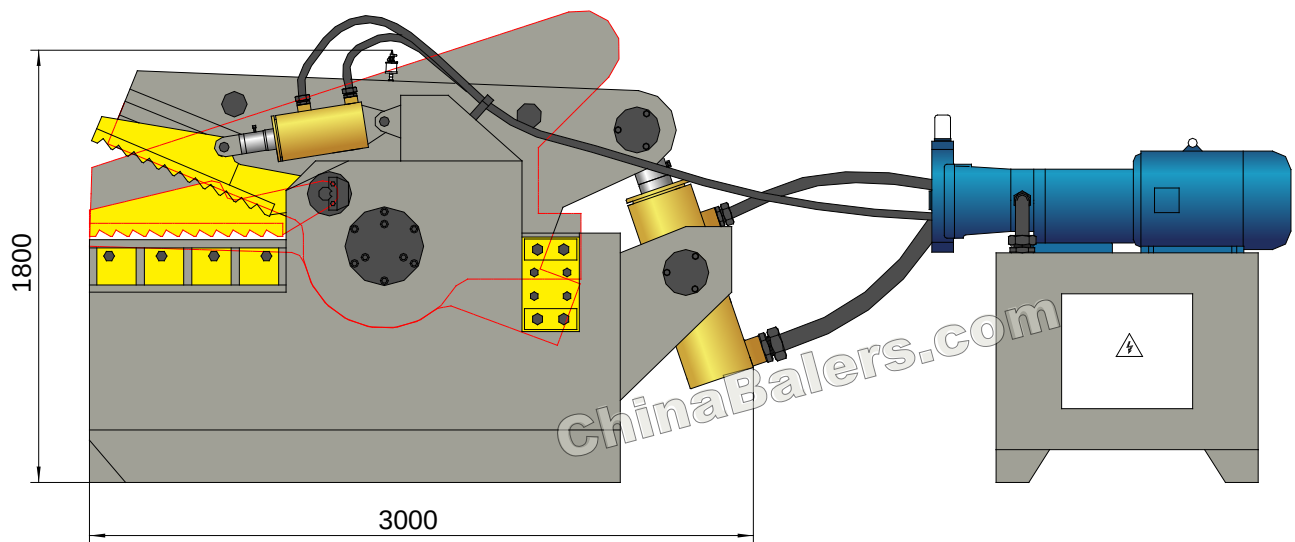
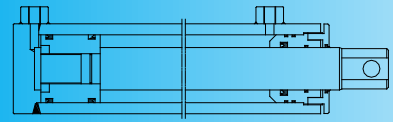
Hydraulic Oil Brand

Oil Tank Volume: 1400 ltr

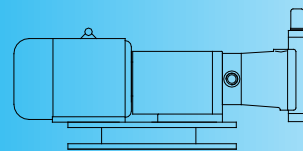
ISO VG	China	U.S.		Britain	France
	GB11118.1	CALTEX CO.	MOBIL	SHELL	ELF CO.
HM 46	46 #	Rando HD46	D.T.E46	Tellus 46	Elfolna 46
HM 68	68 #	Rando HD68	D.T.E68	Tellus 68	Elfolna 68

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

Q43-2500A



Q43-2500A



Hydraulic Shear (Alligator Type)

Model: Q43-2500A

Power System (Motor, 2 sets)

Type: Y160L-4
Rated Power: 15 kW (/set)
Rated Speed: 1460 rpm
Power Spec: 3PH, 50 / 60Hz

Hydraulic System (Pump, 2 sets)

Type: 63YCY14-1B
Rated Displacement: 63 ml/r (/set)
Max Operating Pressure: 31.5 MPa

Operation System

Hydro-electrical Valves, Push Button Control.

System Parameters

Max. Shearing Force: 250 Ton
Max. Pressing Force: 26 Ton
Hydraulic System Pressure: 25 MPa
Cutting Speed: 6-8 times/min

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: 63×63 mm
Round Steel Bar: φ70 mm

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): 3000×1200×1800 mm
Blade Length: 1000 mm
Max. Blade Opening: 460 mm
Shipping Weight: Approx. 8.8 tons
Loading (Standard Containers): 1×20'GP

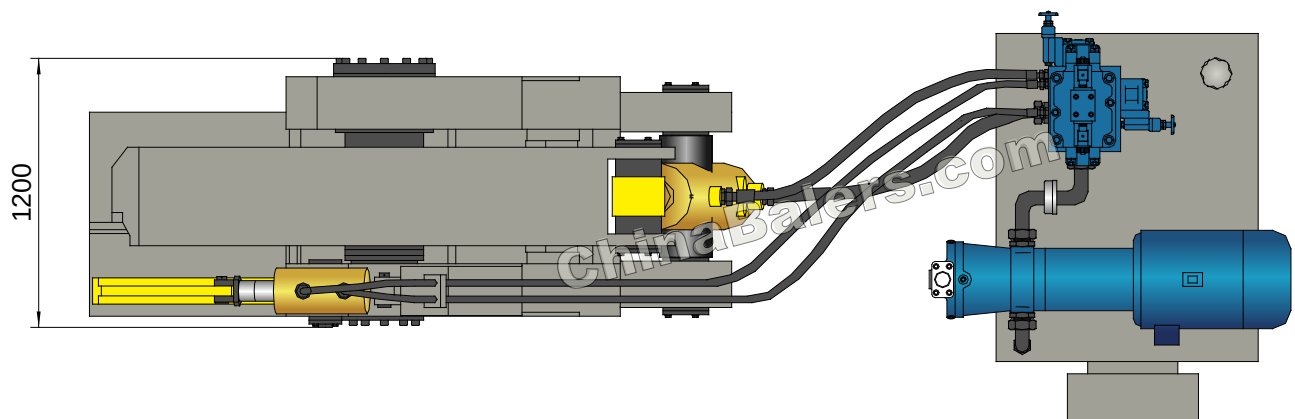
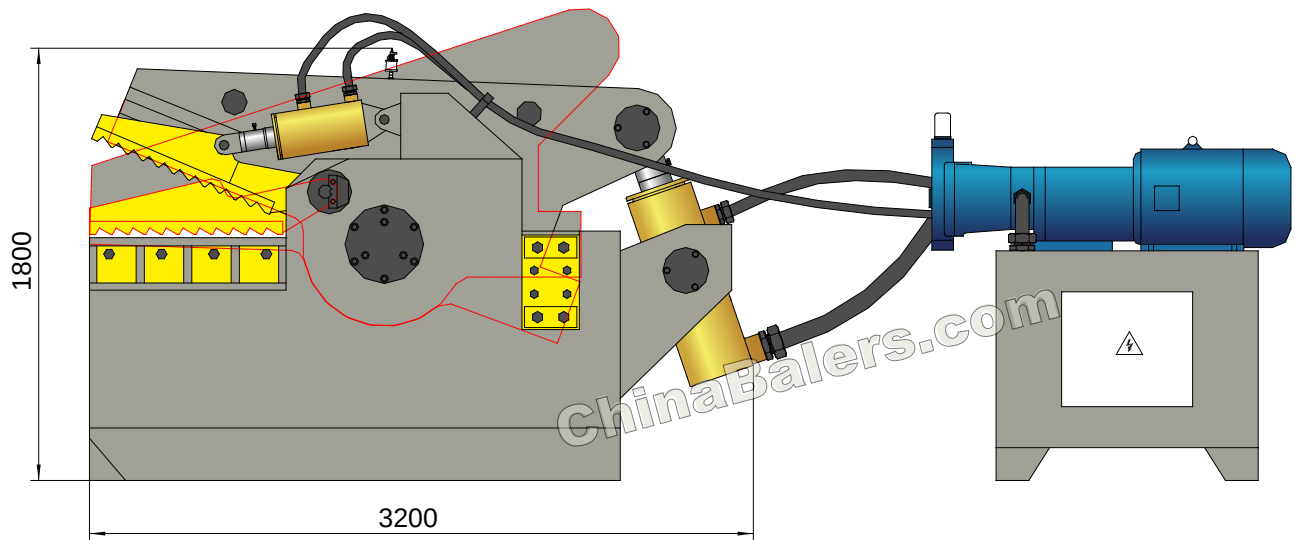
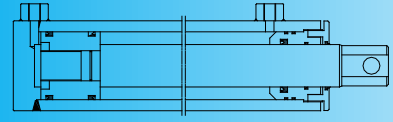
Hydraulic Oil Brand

Oil Tank Volume: 1400 ltr

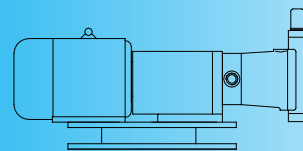
ISO VG	China	U.S.		Britain	France
	GB11118.1	CALTEX CO.	MOBIL	SHELL	ELF CO.
HM 46	46 #	Rando HD46	D.T.E46	Tellus 46	Elfolna 46
HM 68	68 #	Rando HD68	D.T.E68	Tellus 68	Elfolna 68

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

Q43-2500B



Q43-2500B



Hydraulic Shear (Alligator Type)

Model: Q43-2500B

Power System (Motor, 2 sets)

Type: Y160L-4
Rated Power: 15 kW (/set)
Rated Speed: 1460 rpm
Power Spec: 3PH, 50 / 60Hz

Hydraulic System (Pump, 2 sets)

Type: 63YCY14-1B
Rated Displacement: 63 ml/r (/set)
Max Operating Pressure: 31.5 MPa

Operation System

Hydro-electrical Valves, Push Button Control.

System Parameters

Max. Shearing Force: 250 Ton
Max. Pressing Force: 26 Ton
Hydraulic System Pressure: 25 MPa
Cutting Speed: 6-8 times/min

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: 63×63 mm
Round Steel Bar: φ70 mm

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. 9.3 tons
Loading (Standard Containers): 1×20'GP

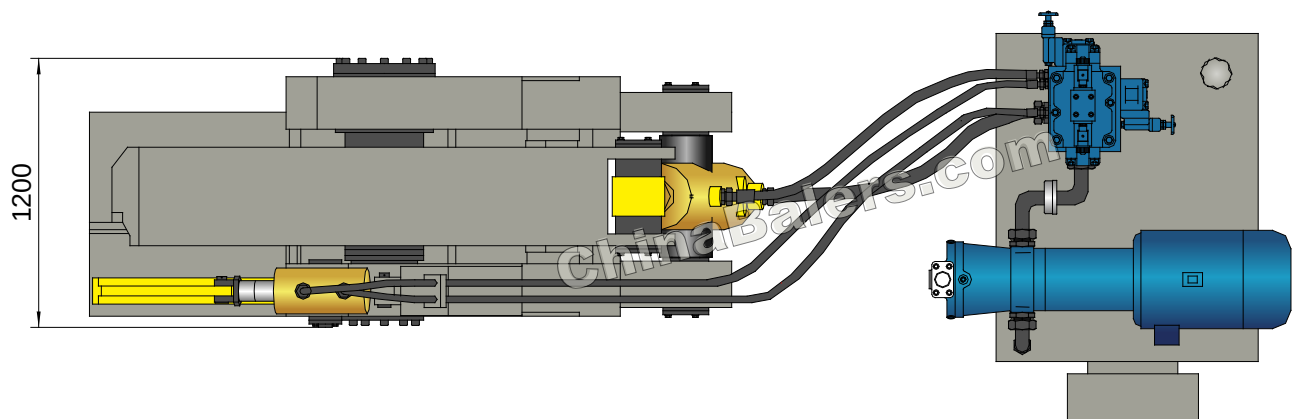
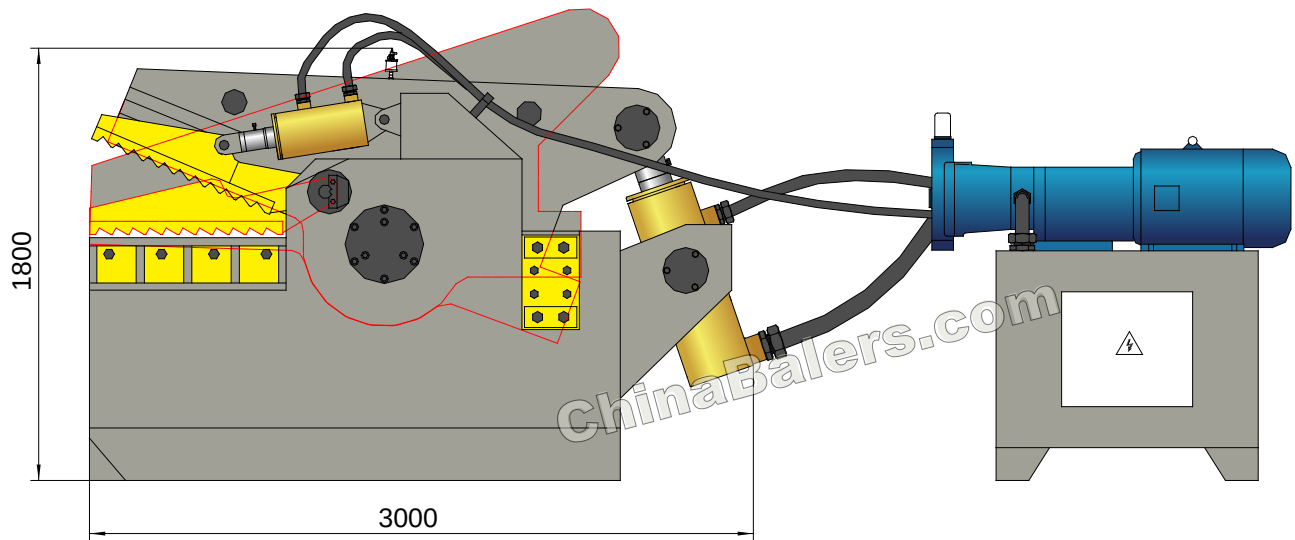
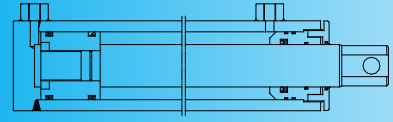
Hydraulic Oil Brand

Oil Tank Volume: 1400 ltr

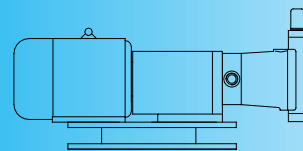
ISO VG	China	U.S.		Britain	France
	GB11118.1	CALTEX CO.	MOBIL	SHELL	ELF CO.
HM 46	46 #	Rando HD46	D.T.E46	Tellus 46	Elfolna 46
HM 68	68 #	Rando HD68	D.T.E68	Tellus 68	Elfolna 68

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

Q43-3150A



Q43-3150A



Hydraulic Shear (Alligator Type)

Model: Q43-3150A

Power System (Motor, 2 sets)

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

Hydraulic System (Pump, 2 sets)

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

Operation System

Hydro-electrical Valves, Push Button Control.

System Parameters

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

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

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): 3000×1200×1800 mm
Blade Length: 1000 mm
Max. Blade Opening: 460 mm
Shipping Weight: Approx. 9 tons
Loading (Standard Containers): 1×20'GP

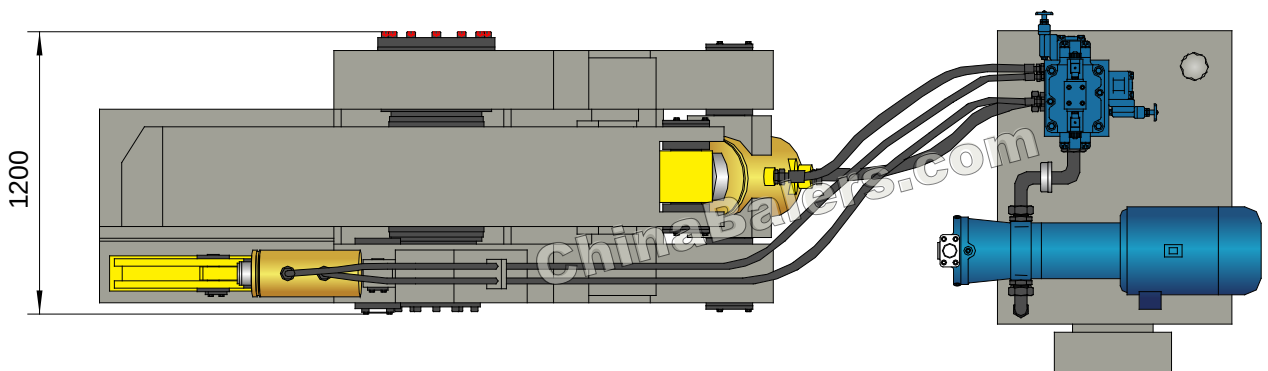
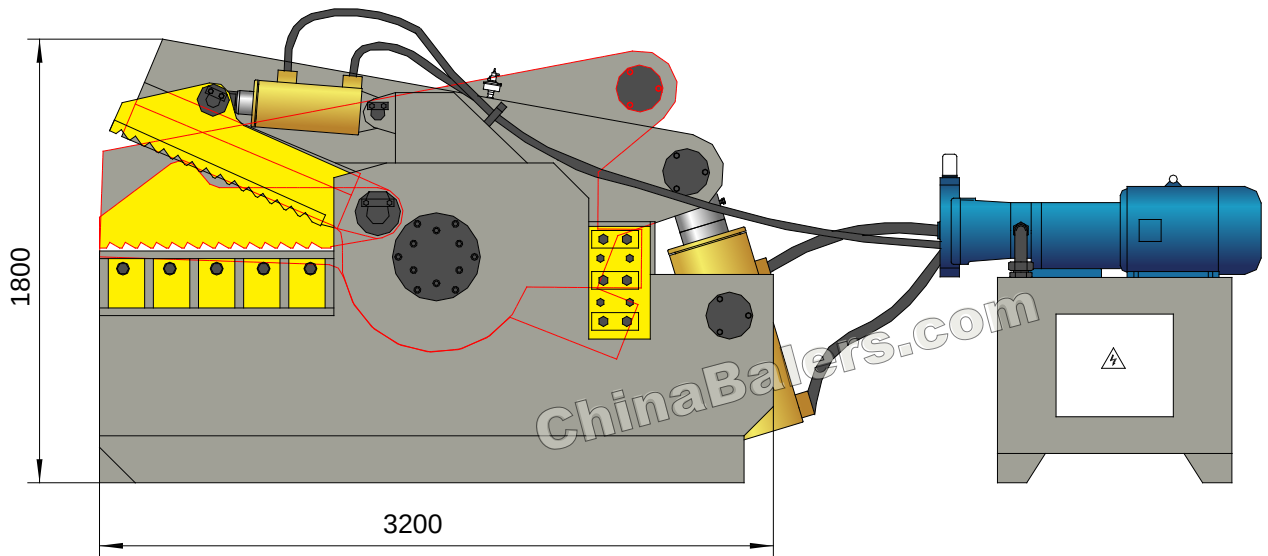
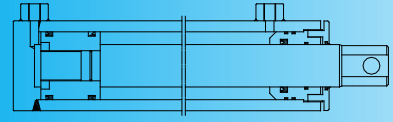
Hydraulic Oil Brand

Oil Tank Volume: 1400 ltr

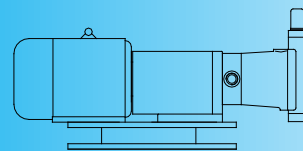
ISO VG	China	U.S.		Britain	France
	GB11118.1	CALTEX CO.	MOBIL	SHELL	ELF CO.
HM 46	46 #	Rando HD46	D.T.E46	Tellus 46	Elfolna 46
HM 68	68 #	Rando HD68	D.T.E68	Tellus 68	Elfolna 68

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

Q43-3150B



Q43-3150B



Hydraulic Shear (Alligator Type)

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

Hydraulic System (Pump, 2 sets)

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

Operation System

Hydro-electrical Valves, Push Button Control.

System Parameters

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

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

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

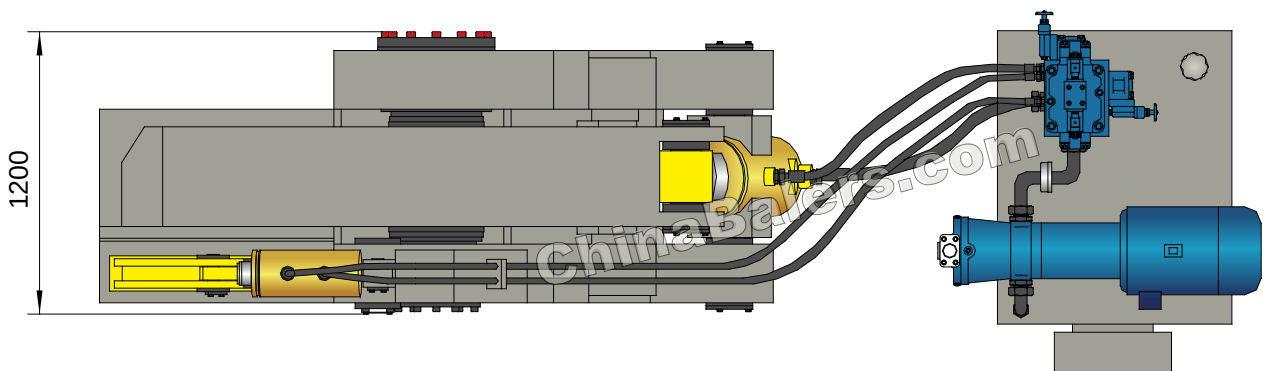
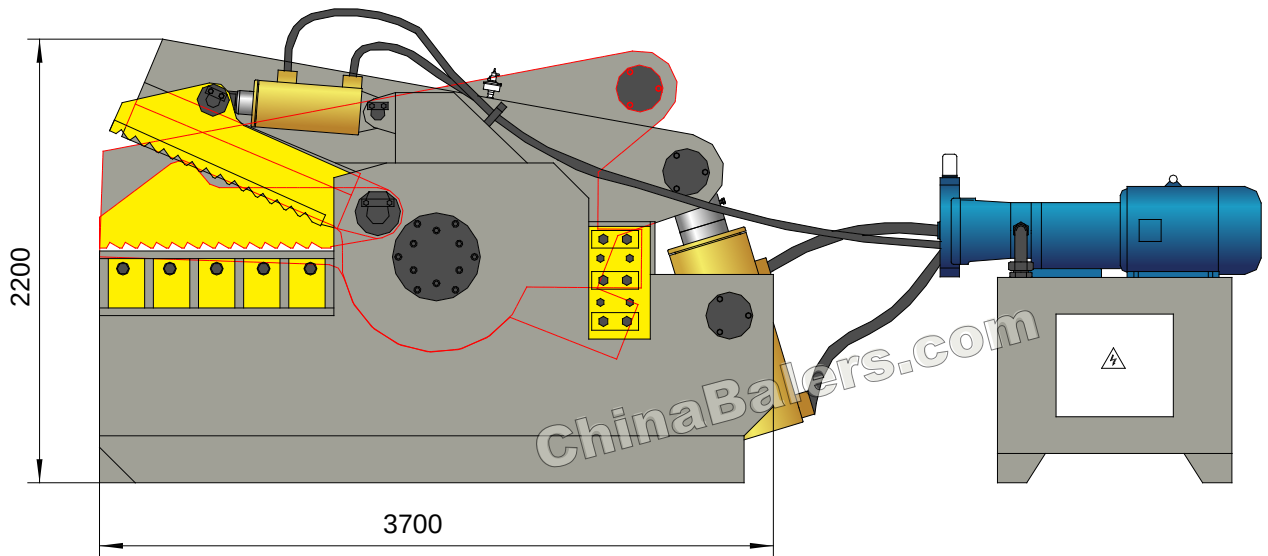
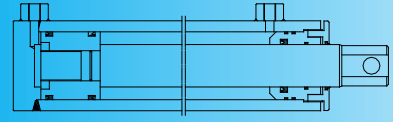
Hydraulic Oil Brand

Oil Tank Volume: 1400 ltr

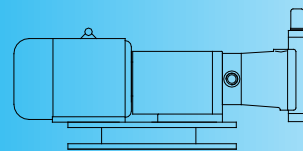
ISO VG	China	U.S.		Britain	France
	GB11118.1	CALTEX CO.	MOBIL	SHELL	ELF CO.
HM 46	46 #	Rando HD46	D.T.E46	Tellus 46	Elfolna 46
HM 68	68 #	Rando HD68	D.T.E68	Tellus 68	Elfolna 68

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

Q43-4000A



Q43-4000A



Hydraulic Shear (Alligator Type)

Model: Q43-4000A

Power System (Motor, 2 sets)

Type: Y200L2-6
Rated Power: 22 kW (/set)
Rated Speed: 970 rpm
Power Spec: 3PH, 50 / 60Hz

Hydraulic System (Pump, 2 sets)

Type: 160YCY14-1B
Rated Displacement: 160 ml/r (/set)
Max Operating Pressure: 31.5 MPa

Operation System

Cartridge Valves, PLC Control.

System Parameters

Max. Shearing Force: 400 Ton
Max. Pressing Force: 42 Ton
Hydraulic System Pressure: 25 MPa
Cutting Speed: 5-8 times/min

Max. Cutting Size

Angle Steel: 180×180×15 mm (3 PCS)
I-beam: 320×132×11.5 mm
Channel Steel: 320×90×10 mm
Steel Sheet: 20×1000 / 30×600 mm
Square Billet: 80×80 mm
Round Steel Bar: φ90 mm

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): 3700×1200×2200 mm
Blade Length: 1200 mm
Max. Blade Opening: 670 mm
Shipping Weight: Approx. 13.5 tons
Loading (Standard Containers): 1×20'GP

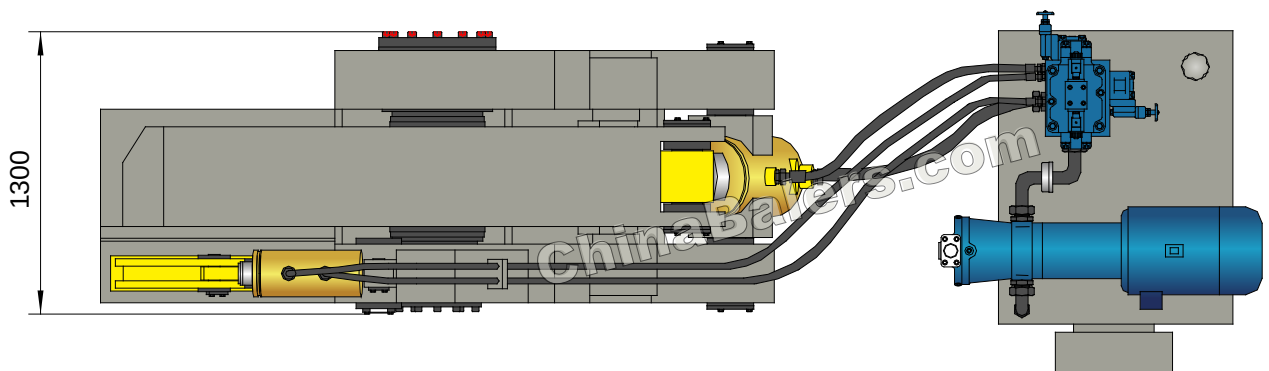
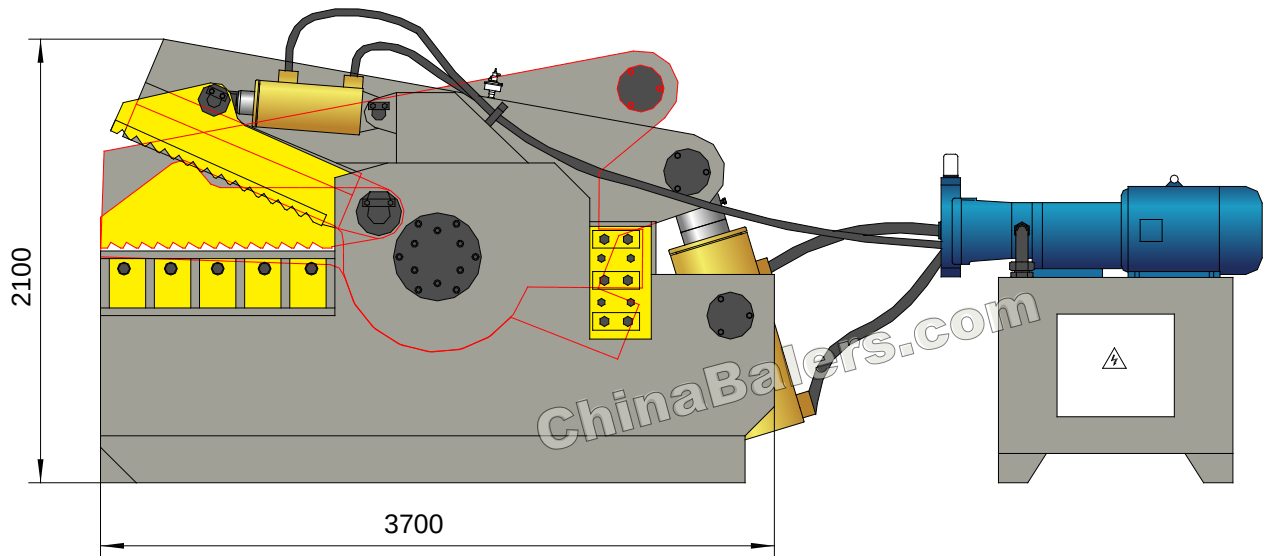
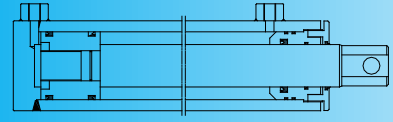
Hydraulic Oil Brand

Oil Tank Volume: 2300 ltr

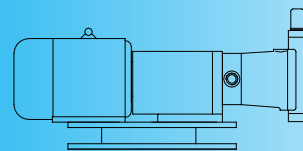
ISO VG	China	U.S.		Britain	France
	GB11118.1	CALTEX CO.	MOBIL	SHELL	ELF CO.
HM 46	46 #	Rando HD46	D.T.E46	Tellus 46	Elfolna 46
HM 68	68 #	Rando HD68	D.T.E68	Tellus 68	Elfolna 68

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

Q43-4000B



Q43-4000B



Hydraulic Shear (Alligator Type)

Model: Q43-4000B

Power System (Motor, 2 sets)

Type: Y200L2-6
Rated Power: 22 kW (/set)
Rated Speed: 970 rpm
Power Spec: 3PH, 50 / 60Hz

Hydraulic System (Pump, 2 sets)

Type: 160YCY14-1B
Rated Displacement: 160 ml/r (/set)
Max Operating Pressure: 31.5 MPa

Operation System

Cartridge Valves, PLC Control.

System Parameters

Max. Shearing Force: 400 Ton
Max. Pressing Force: 42 Ton
Hydraulic System Pressure: 25 MPa
Cutting Speed: 5-8 times/min

Max. Cutting Size

Angle Steel: 180×180×15 mm (3 PCS)
I-beam: 320×132×11.5 mm
Channel Steel: 320×90×10 mm
Steel Sheet: 20×1000 / 30×600 mm
Square Billet: 80×80 mm
Round Steel Bar: φ90 mm

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): 3700×1300×2100 mm
Blade Length: 1500 mm
Max. Blade Opening: 670 mm
Shipping Weight: Approx. 15.3 tons
Loading (Standard Containers): 1×20'GP

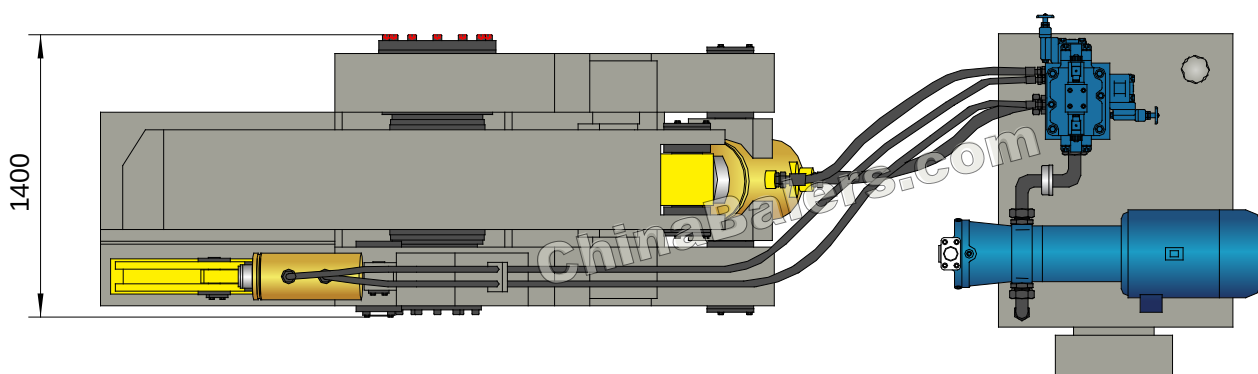
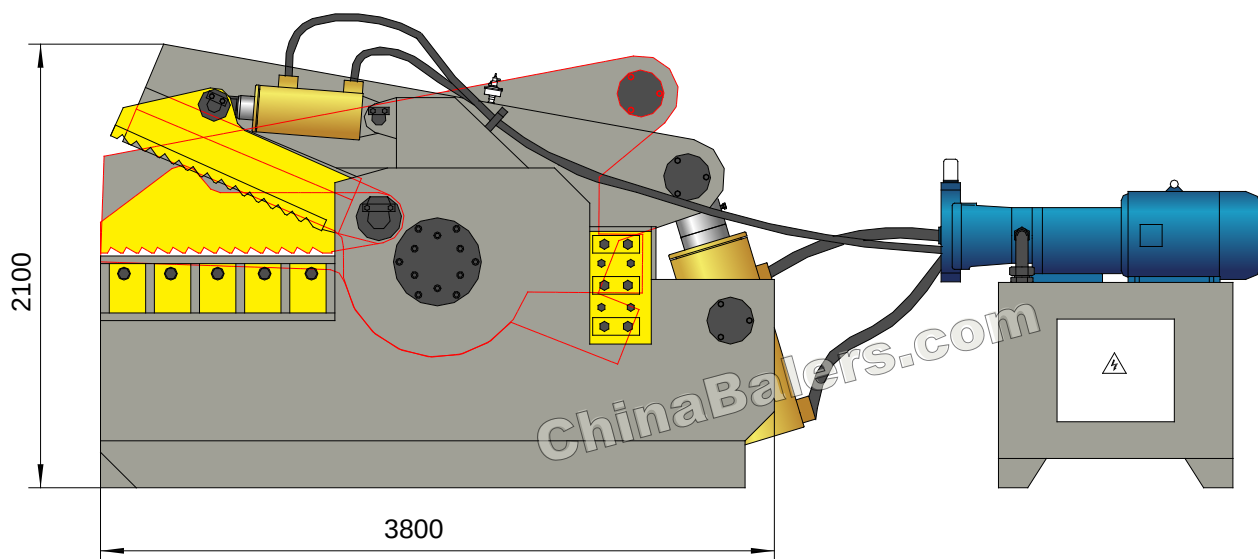
Hydraulic Oil Brand

Oil Tank Volume: 2300 ltr

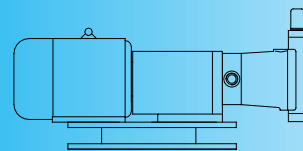
ISO VG	China	U.S.		Britain	France
	GB11118.1	CALTEX CO.	MOBIL	SHELL	ELF CO.
HM 46	46 #	Rando HD46	D.T.E46	Tellus 46	Elfolna 46
HM 68	68 #	Rando HD68	D.T.E68	Tellus 68	Elfolna 68

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

Q43-5000A



Q43-5000A



Hydraulic Shear (Alligator Type)

Model: Q43-5000A

Power System (Motor, 2 sets)

Type:	Y225M-6
Rated Power:	30 kW (/set)
Rated Speed:	980 rpm
Power Spec:	3PH, 50 / 60Hz

Operation System

Cartridge Valves, PLC Control.

Max. Cutting Size

Angle Steel:	200×200×16 mm (3 PCS)
I-beam:	400×146×14.5 mm
Channel Steel:	400×104×14.5 mm
Steel Sheet:	20×1400 / 40×600 mm
Square Billet:	90×90 mm
Round Steel Bar:	φ100 mm

Hydraulic System (Pump, 2 sets)

Type:	160YCY14-1B
Rated Displacement:	160 ml/r (/set)
Max Operating Pressure:	31.5 MPa

System Parameters

Max. Shearing Force:	500 Ton
Max. Pressing Force:	42 Ton
Hydraulic System Pressure:	25 MPa
Cutting Speed:	4-8 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):	3800×1400×2100 mm
Blade Length:	1600 mm
Max. Blade Opening:	700 mm
Shipping Weight:	Approx. 15.5 tons
Loading (Standard Containers):	1×20'GP

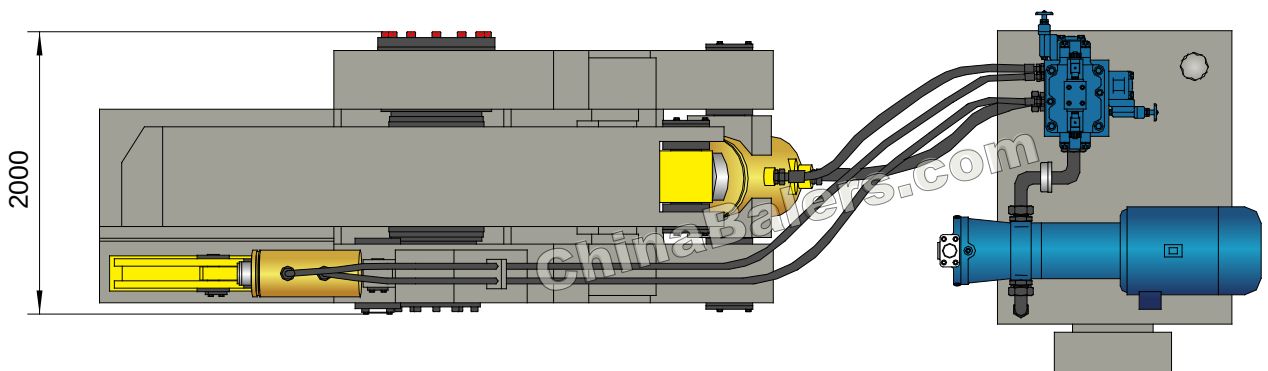
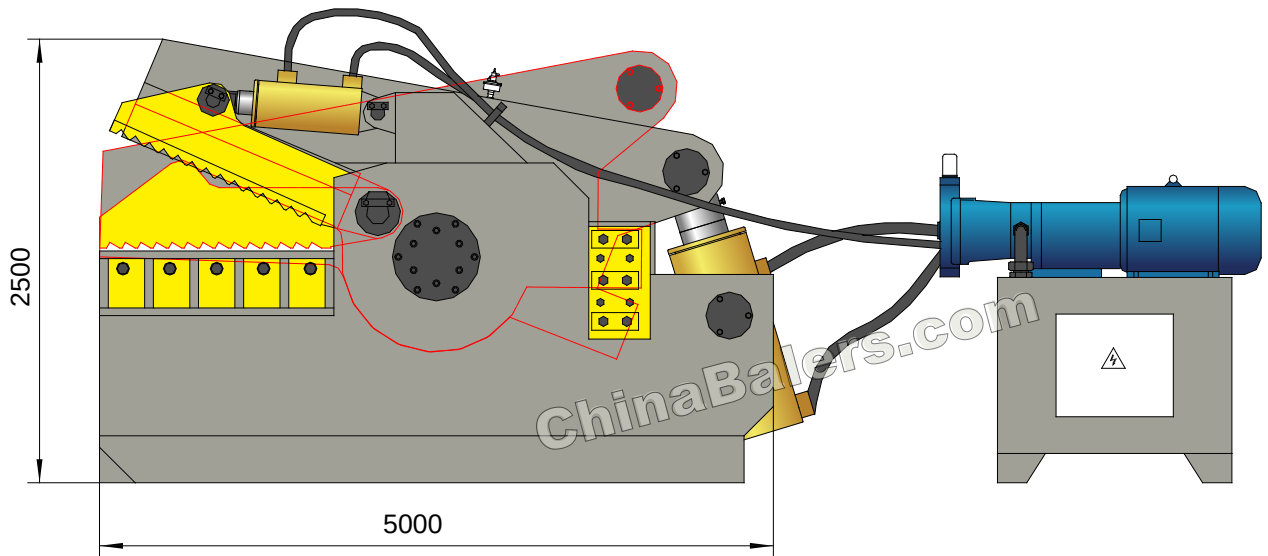
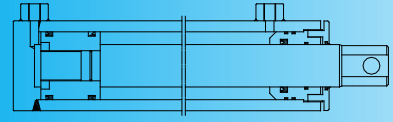
Hydraulic Oil Brand

Oil Tank Volume: 2300 ltr

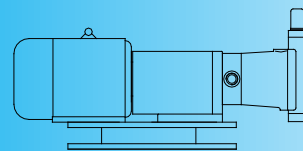
ISO VG	China	U.S.		Britain	France
	GB11118.1	CALTEX CO.	MOBIL	SHELL	ELF CO.
HM 46	46 #	Rando HD46	D.T.E46	Tellus 46	Elfolna 46
HM 68	68 #	Rando HD68	D.T.E68	Tellus 68	Elfolna 68

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

Q43-5000B



Q43-5000B



Hydraulic Shear (Alligator Type)

Model: Q43-5000B

Power System (Motor, 2 sets)

Type: Y225M-6
Rated Power: 30 kW (/set)
Rated Speed: 980 rpm
Power Spec: 3PH, 50 / 60Hz

Hydraulic System (Pump, 2 sets)

Type: 160YCY14-1B
Rated Displacement: 160 ml/r (/set)
Max Operating Pressure: 31.5 MPa

Operation System

Cartridge Valves, PLC Control.

System Parameters

Max. Shearing Force: 500 Ton
Max. Pressing Force: 50 Ton
Hydraulic System Pressure: 25 MPa
Cutting Speed: 4-8 times/min

Max. Cutting Size

Angle Steel: 200×200×16 mm (3 PCS)
I-beam: 400×146×14.5 mm
Channel Steel: 400×104×14.5 mm
Steel Sheet: 20×1400 / 40×600 mm
Square Billet: 90×90 mm
Round Steel Bar: φ100 mm

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): 5000×2000×2500 mm
Blade Length: 1800 mm
Max. Blade Opening: 880 mm
Shipping Weight: Approx. 28.5 tons
Loading (Standard Containers):

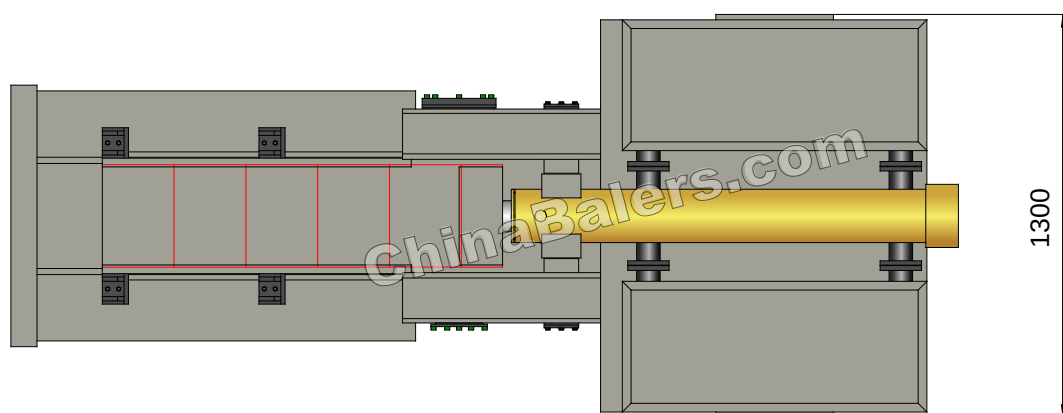
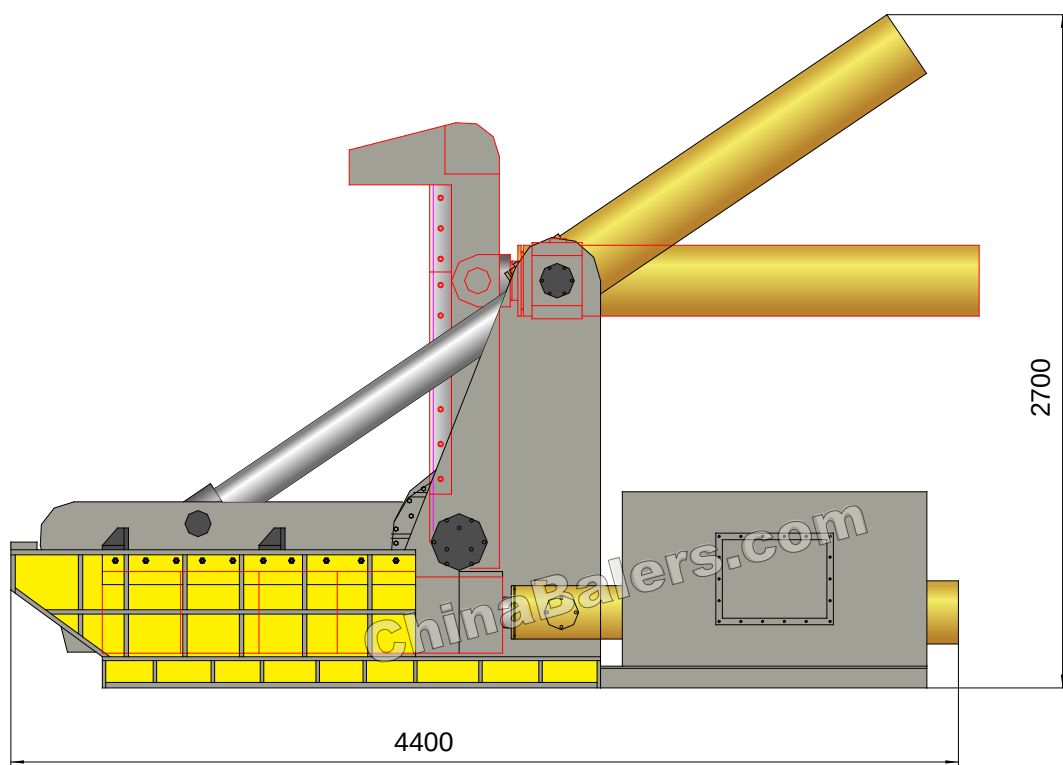
Hydraulic Oil Brand

Oil Tank Volume: 2300 ltr

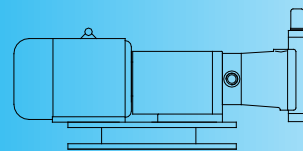
ISO VG	China	U.S.		Britain	France
	GB11118.1	CALTEX CO.	MOBIL	SHELL	ELF CO.
HM 46	46 #	Rando HD46	D.T.E46	Tellus 46	Elfolna 46
HM 68	68 #	Rando HD68	D.T.E68	Tellus 68	Elfolna 68

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

Q43II-2000A



Q43II-2000A



Hydraulic Shear (Alligator Type)

Model: Q43 II -2000A

Power System (Motor, 2 sets)

Type:	Y160L-4
Rated Power:	15 kW (/set)
Rated Speed:	1460 rpm
Power Spec:	3PH, 50 / 60Hz

System Parameters

Max. Shearing Force:	200 Ton
Max. Pushing Force:	80 Ton
Hydraulic System Pressure:	25 MPa
Cutting Speed:	8 times/min
Pushing Speed:	1.5 times/min

Hydraulic System (Pump, 2 sets)

Type:	63YCY14-1B
Rated Displacement:	63 ml/r (/set)
Max Operating Pressure:	31.5 MPa

Optional Configuration

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

Operation System

Manual Valve Operation

General Description

Main Machine Size (L×W×H):	4400×1300×2700 mm
Blade Length:	1420 mm
Press Box Size (L×W×H):	1420×450×475 mm
Bale Size (W×H):	450×375 mm
Bale Density:	600-1500 kg/m ³
Shipping Weight:	Approx. 12.5 tons
Loading (Standard Containers):	1×20'GP

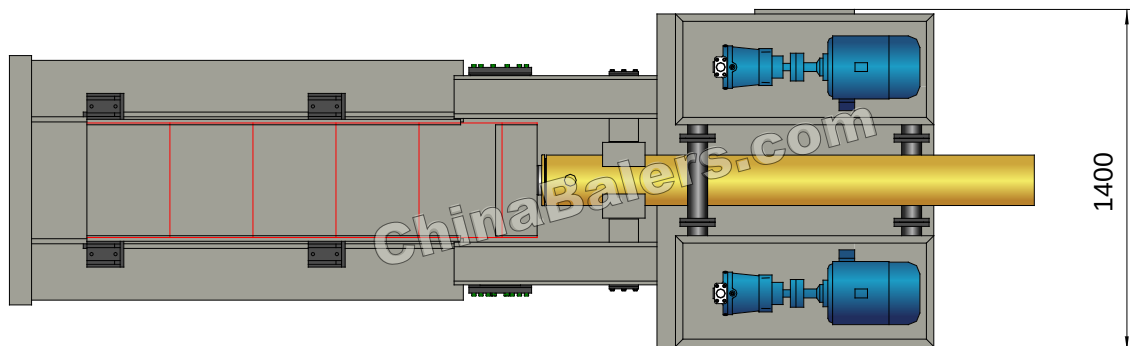
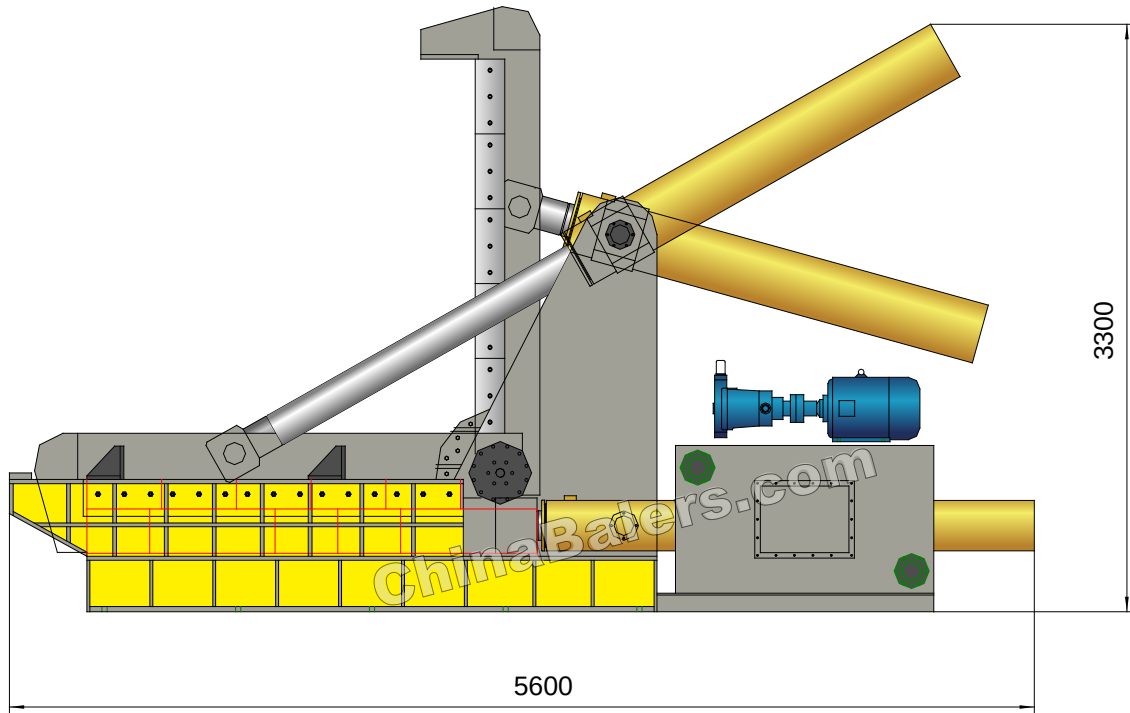
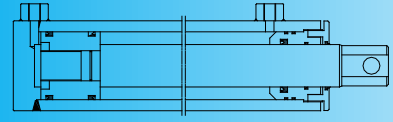
Hydraulic Oil Brand

Oil Tank Volume: 1250 ltr

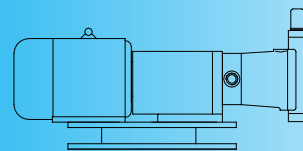
ISO VG	China	U.S.		Britain	France
	GB11118.1	CALTEX CO.	MOBIL	SHELL	ELF CO.
HM 46	46 #	Rando HD46	D.T.E46	Tellus 46	Elfolna 46
HM 68	68 #	Rando HD68	D.T.E68	Tellus 68	Elfolna 68

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

Q43II-2000B



Q43II-2000B



Hydraulic Shear (Alligator Type)

Model: Q43 II -2000B

Power System (Motor, 2 sets)

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

System Parameters

Max. Shearing Force:	200 Ton
Max. Pushing Force:	100 Ton
Hydraulic System Pressure:	25 MPa
Cutting Speed:	8 times/min
Pushing Speed:	1.5 times/min

Hydraulic System (Pump, 2 sets)

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

Optional Configuration

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

Operation System

Manual Valve Operation

General Description

Main Machine Size (L×W×H):	5600×1400×3300 mm
Blade Length:	2020 mm
Press Box Size (L×W×H):	2020×600×400 mm
Bale Size (W×H):	600×300 mm
Bale Density (Steel):	600-1500 kg/m ³
Shipping Weight:	Approx. 14.8 tons
Loading (Standard Containers):	1×20'OT

Hydraulic Oil Brand

Oil Tank Volume: 1250 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.

**Soochow Baling Machinery Ltd.
Jiangsu Huahong Technology Stock Co., Ltd.**

Factory: Zhouzhuang, Jiangyin, Jiangsu

Office: Rm 1202, SIPCTD Bldg, No. 381 Suzhou Avenue East,
Suzhou Industrial Park, Suzhou, Jiangsu 215028 China

Tel: +86 512 6255 1141 **Fax:** +86 512 6255 1142

Email: info@chinabalers.com; chinabalers@foxmail.com

Website: www.chinabalers.com; www.chinabalers.net