

ULTRA-THIN

DOUBLE SCISSORS LIFT

The full-rise double-scissors lift series is engineered specifically for demanding, heavy-duty daily vehicle service in professional workshops. With quick installation and minimal maintenance requirement, The series is available in two models with capacities of 4500kg and 5500kg, delivering superior workshop efficiency and durability. Reinforced structure, combined with a duplex dual-circuit hydraulic system and integrated hydraulic and mechanical safety locking systems, makes it one of the safest lift designs in the world.



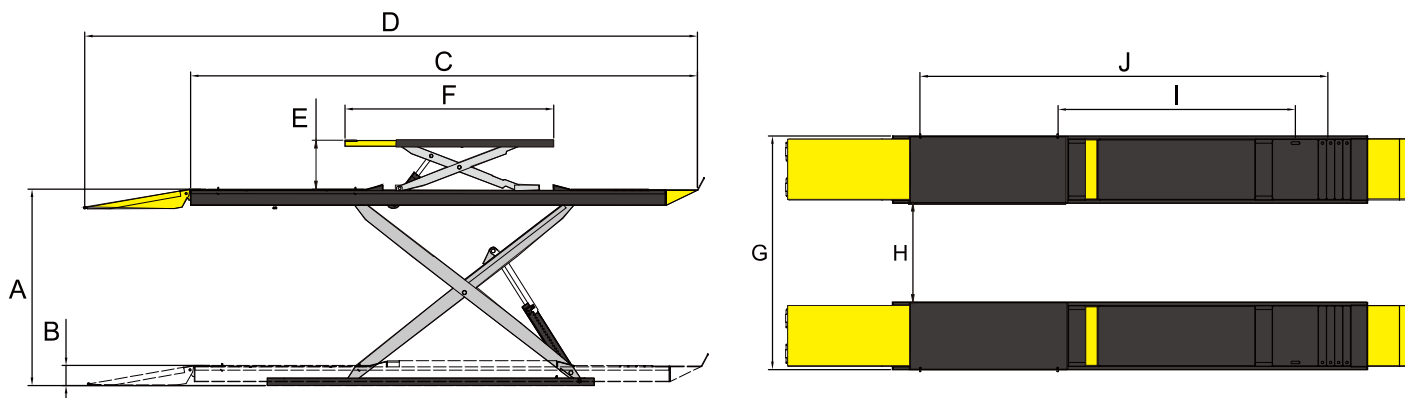
DX450A

DX550A

(4500KG)

(5500KG)

SPECIFICATIONS



Model		DX450A	DX550A
Lifting Capacity		4500kg	5500kg
Lifting Capacity Of Sub Lift		4000kg	4000kg
Lifting Time		55S	55S
Max. Hydraulic Lock Height	A	1950mm	1950mm
Max. Mechanical Lock Height		1883mm	1883mm
Minmum Height	B	200mm	210mm
Overall Length (No Inc. Ramps)	C	4700mm	5174mm
Overall Length (Inc. Ramps)	D	5700mm	6174mm
Sub Scissors Lift Height	E	511mm	511mm
Sub Scissors Minmum Height		48mm	48mm
Sub Scissors Runway Length	F	1600mm~1975mm	1600mm~1975mm
Over Width	G	2220mm	2220mm
Width Between Runway	H	940mm	940mm
Min. Four Wheel Align	I	2238mm	2238mm
Max. Four Wheel Align	J	3871mm	4345mm
Gross Weight		2382kg	/
Motor		3.0HP	



DX450A
(4500KG)

FEATURES

- Lifting capacity: 4500KG (DX450A), 5500KG (DX550A)
- Low profile design accommodates various vehicles;
- Built-in auxiliary lifting scissors (4000kg capacity) with extendable platform;
- Alignment model;
- Heavy duty structure with solid steel bar scissors to enhance the durability;
- Extra-wide and extra-long platforms to accommodate various applications;
- Auto-reset slip plates are equipped standard to enhance the precision alignment works;
- Electrical control operation system, with control cabinet;
- Each platform is supported by two cylinders to assure reliable performance and synchronization;
- Electromagnetic air-control mechanical locks come standard;
- Automatic safety stop device at 300mm from ground when lowering;
- Adjustable turnplate pockets to fit various vehicle bases.



DX550A
(5500KG)



Each platform is supported by two cylinders to assure reliable performance and synchronization.



Heavy duty structure with solid steel bar scissors to enhance the durability.



Built-in auxiliary lifting scissors (4000kg capacity) with extendable platform.



Auto-reset slip plates are equipped standard to enhance the precision alignment works.



Adjustable turnplate pockets to fit various vehicle bases.



24V safe electrical operation system.



Optional LED Light Kits.
Kits No.20814.



Optional Turnplate. Each alignment lift need one set (two pcs.)
Kits No.:40101



Optional rolling jacks
RJ-6A:pneumatic hydraulic type 2.8T