

DOUBLE SCISSOR ALIGNMENT LIFT

AMGO Double Scissor Lift is ideal for easily and conveniently secondly lifting all wheels off the runway for brake, tire, suspension and two or four wheel alignment work.



DX-12A

Main Features

- ✓ 12,000lbs capacity for main scissor lift and 9,000lbs capacity for secondary scissor lift;
- ✓ Synchronization cylinders system equipped with hose burst valves;
- ✓ 24V control system with photocells device;
- ✓ The safety stop device at the height of 11 3/4", both control buttons are needed to lower down the lift from 11 3/4" to ground with tone alarm for safety;
- ✓ Skid proof diamond runways and adjustable turnplate blocks
- ✓ Self-lubricating UHMW polyethylene sliders and bronze bush.



Mechanical lock and air-driven safety release.



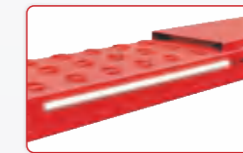
Photocell configuration for the leveling of the two platforms, more stable and safe.



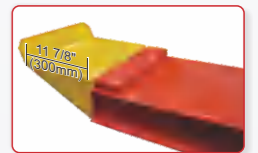
Adjustable turnplate blocks and extra long rear slip plate
Optional turnplate.
Kits No.:40101



Extendable varying platform suitable for varying wheelbases

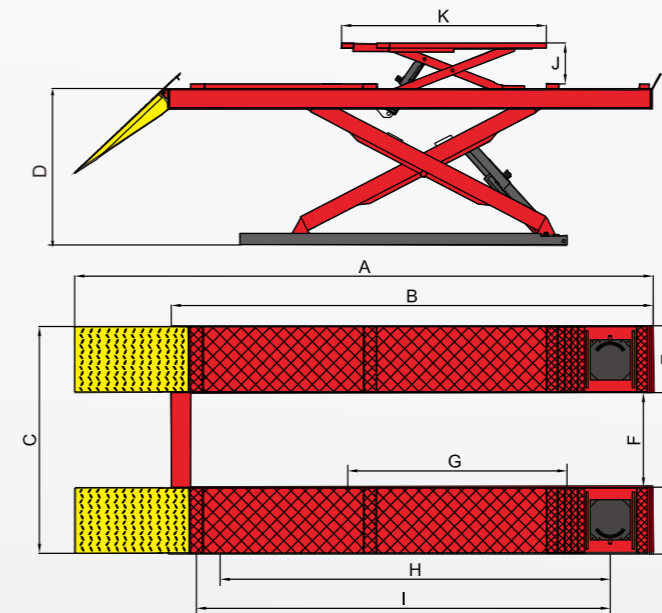


Optional LED light.
Kits No.40103001



Optional extension kits to extend platform 11 7/8".
Kits No.PX002

SPECIFICATIONS



| | | |
|-------------------------------|------------------------------|--------------------------|
| Model | DX-12A | |
| Lifting Capacity | 12,000lbs (5500kg) | |
| Lifting Time | 63S | |
| Overall Length(Inc.Ramps) | A | 257" (6527mm) |
| Overall Length(No Inc. Ramps) | B | 196 1/2" (4991mm) |
| Over Width | C | 86 1/4" (2019mm) |
| Lifting Height | D | 12"-73 5/8" (305-1870mm) |
| Runway Width | E | 24 5/8" (625mm) |
| Width Between Runway | F | 37" (940mm) |
| Min. Four Wheel Align | G | 85 7/8" (2180mm) |
| Max. Four Wheel Align | H | 166 1/2" (4230mm) |
| Max. Two wheel Align | I | 172 7/8" (4390mm) |
| Lifting Capacity | Sub Lift | 9,000lbs (4.0T) |
| Lifting Height | | J |
| Runway Length | K | 63"-76 1/8"(1600-1934mm) |
| Gross Weight | 5,706lbs(2588kg) | |
| Motor | 2.0HP,220V/60Hz,single phase | |

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