

Wheel alignment Scissor Lift - J55DJFS

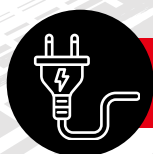


Precision and Flexibility
Durable and Reliable
Multipurpose

A professional scissor lift with a 5.5-ton lifting capacity, designed for precise wheel alignment and servicing long commercial vehicles and passenger cars. Its flush-mounted design provides a flat work surface, while the integrated auxiliary (under-the-sill) jack allows for quick suspension and tire service. Equipped with reliable controls, it guarantees the highest standards of safety and efficiency in a modern workshop.



3 kW



400 V, 3 Ph



2850 kg



2006/42/EC

J55DJFS

www.treadplus.com



Features

Platform length 5300 mm

The optimal length of the lift platform allows for servicing both long vans and short passenger cars. A perfect solution for workshops servicing various types and brands of vehicles.

Optical safety protection

A specially designed optical sensor protects the lift from being controlled if the platforms lose height synchronization.

Mechanical safety protection

A specially designed mechanical latch system prevents the lift from falling. The use of special telephone-style covers for the pneumatic cylinder ensures quiet operation and long service life.

Wheel alignment version with Pneumatic rear slipping plates

The lift is equipped with recesses for wheel turnplates and pneumatic controlled (lock/unlock) rear slipping plates to loosen the rear wheels. These features make wheel alignment adjustments exceptionally smooth and precise.

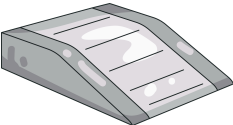
In-ground & On-floor installation

As standard, the lift is supplied in a built-in version with short ramps. Alternatively, you can choose additional long ramps for On-floor installation.

Technical Data

Model	J55DJFS
Main lift lifting capacity	5500 kg
Sub-lift lifting capacity	4500 kg
Main lift platform length	5300 mm
Min. lift height	380 mm
Main lift liting height	2200 mm
Sub-lift lifting height	435 mm
Power supply	400 V; 50 Hz; 3 Ph
Gross weight	2850 kg
Packing size	??????????????

Optional Accessories

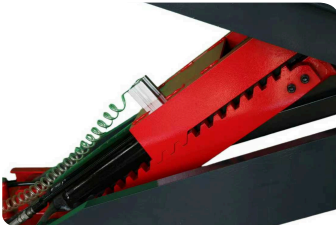


J55DJ-10-00
Drive-on ramp for On-Floor installation



KJC-8017040200
Wheel alignment aluminum turnplates

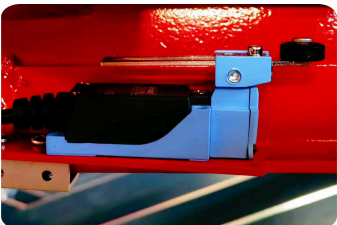
Detailed pictures



Pneumatic controlled safety lock mechanism



Heavy Duty rear slipping plates with pneumatic lock/unlock system



Height Limit Switch



Optical platform height missalignent safety system

Dimensions

