



SG4

5 ton Wheel alignment lift (2.5 ton rolling jack)



**Suitable for long base
Iveco's**



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Model: SG4

Product: 5 ton Alignment lift with slip plates & 2.5 ton aux jack

General information: The SG4 wheel alignment lift has built in rear slip plates, and comes with an 2.5 ton auxiliary jack and is suitable for long wheelbase Iveco's. (has all of the accessories required for the purpose of carrying out wheel alignment)

Features:	Benefits:
Single point manual lock release	When you have a power outage, the locks can still be released to lower the vehicle.
Heavy duty, stainless lifting cable	Stronger cables/wire ropes
Slave runway adjustable to cater for various wheel base vehicles	Movable runway to cater for different width of vehicles.
Height limit switch	Safety device, stops the lift from raising the vehicle to high. Preventing damage to the top of the car, if the lift operator was not paying attention.
Anti-surge valve	If the hydraulic system fails for some reason the vehicle on the lift will not fall, the lifts safety locks will lock into place to prevent any accidents.
Single hydraulic cylinder	Hidden under the runway for minimum exposure and maximum reliable performance.
Cable anti-break device	Ensures safety.
Dynamic test 115% of the rated capacity	Ensures the hoist works correctly through its full cycle of operation.
Static test: 150% of the rated capacity	Static load testing, to ensure the lifts can handle the recommended tonnage. Safety test.
Preset related loading	Designed to avoid overload running.
ABS control box, 24v low voltage control system	Conforms to ISO standards and electrical components of the lift.
High quality seals from Italy	Seals can withstand high pressure and mechanical stress.
Quality power pack	Ensures safety at all heights.
Conforms to CE requirements	The CE Mark on a product or machine identifies it as complying with all the safety requirements established by the European Union.
	Enhanced Wheel Alignment Services: This equipment is designed specifically for wheel alignment, allowing the fitment center to offer precise and accurate alignment services. It ensures that vehicles leave the center with properly aligned wheels, improving vehicle performance, tyre life, and fuel efficiency.



	Increased Lifting Capacity: The 5-ton lifting capacity of the main lift and the 2.5-ton lifting capacity of the rolling jack provide ample support for a wide range of vehicles, including larger SUVs, pickup trucks, and commercial vehicles. This versatility can attract a broader customer base.
	Extended Platform Length: The generous platform length of 5192mm accommodates longer wheelbases, making it suitable for a variety of vehicle sizes and types. It allows the fitment center to service both standard and longer-wheelbase vehicles efficiently.
	Time Efficiency: The combination of the main lift and rolling jack streamlines the wheel alignment process. Technicians can easily access and work on multiple areas of the vehicle simultaneously, reducing service times and increasing overall productivity.
	Improved Safety: These specialized lifts come with safety features such as automatic locking mechanisms and safety latches, ensuring the vehicle remains securely elevated during alignment procedures. Enhanced safety measures protect technicians and vehicles.
	Precision and Accuracy: The equipment's design and features allow for precise adjustments during wheel alignment, ensuring that vehicles leave the fitment center with the correct alignment settings. This accuracy contributes to customer satisfaction and vehicle performance.
	Space Efficiency: Despite its capabilities, the specialized lift and rolling jack are designed to be space-efficient, making them suitable for fitment centers with limited space. Efficient use of workspace is crucial for operational efficiency.
	Technician Comfort: The ergonomic design of the equipment minimizes physical strain on technicians during alignment procedures, leading to better job satisfaction and productivity.
	Cost Savings: While the initial investment in specialized equipment may be significant, it can lead to cost savings over time. Faster service times, reduced labor requirements, and increased job throughput contribute to lower operating costs.
	Customer Satisfaction: Precise and efficient wheel alignment services can lead to higher customer satisfaction. Customers appreciate properly aligned wheels, which enhance vehicle handling, tire longevity, and fuel efficiency.



	Competitive Advantage: Equipping the fitment center with specialized wheel alignment equipment sets it apart from competitors that lack such technology. This can attract more customers seeking high-quality alignment services.
	Long-Term Investment: High-quality specialized equipment is built for durability and longevity, providing a reliable and long-lasting solution. This long-term investment can offer a high return on investment over the equipment's lifespan.
Training available	Technicians can be professionally trained to use the machine and get the maximum benefit from it.
1 year warranty	The machine will be repaired if there are any factory faults and can be replaced if required.
Spares available	Should you have a breakdown you will not have to wait for your machine to be repaired. If there is anything we don't have, we fly it in directly from the Suppliers.

Important notice!

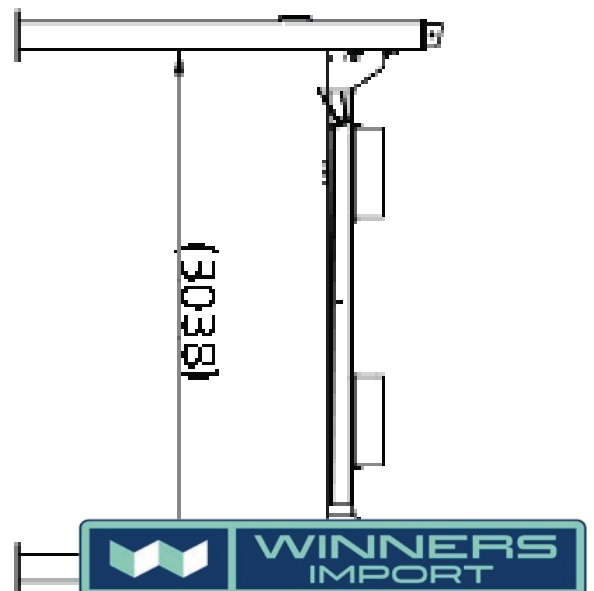
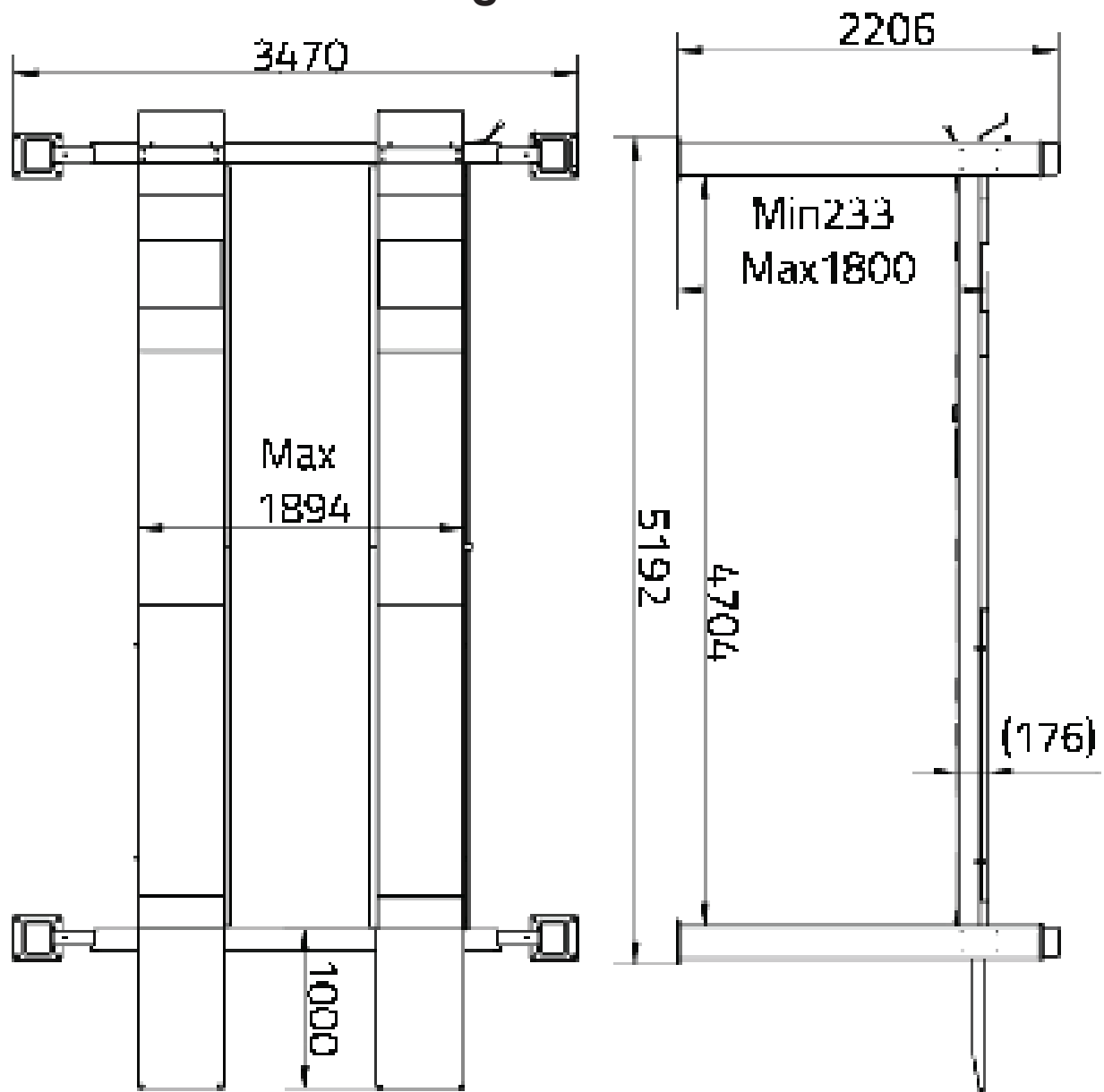
- Lift must be installed indoors.
- Approved installers must be used when installing lifts or warranty will be void.
- All electrical connections must be done by a qualified Electrician, and each unit requires a separate isolator.



Technical information	
Alignment lift specs	
Lifting capacity	5000 kg
Max lifting height	1800 mm
Raising/lowering time	± 60s
Total height	<2204 mm
Total width	3470 mm
Platform length	5192 mm
Platform width	500 mm
Power supply	220V
Power	3.0 KW
Hydraulic pressure	18MPa
Net weight	1480 kg
Auxiliary jack specs	
Lifting capacity	2500 kg
Max lifting height	350 mm
Total height	515 mm
Total width	390 mm
Platform length	1130 mm
Net weight	120 kg
Packaging dimensions 1/3	5100*660*775 mm
Packaging weight 1/3	1466 kg
Packaging dimensions 1/3	970*290*350 mm
Packaging weight 1/3	25 kg
Packaging dimensions 1/3	950*640*300 mm
Packaging weight 1/3	110 kg



Alignment lift



Rolling jack

