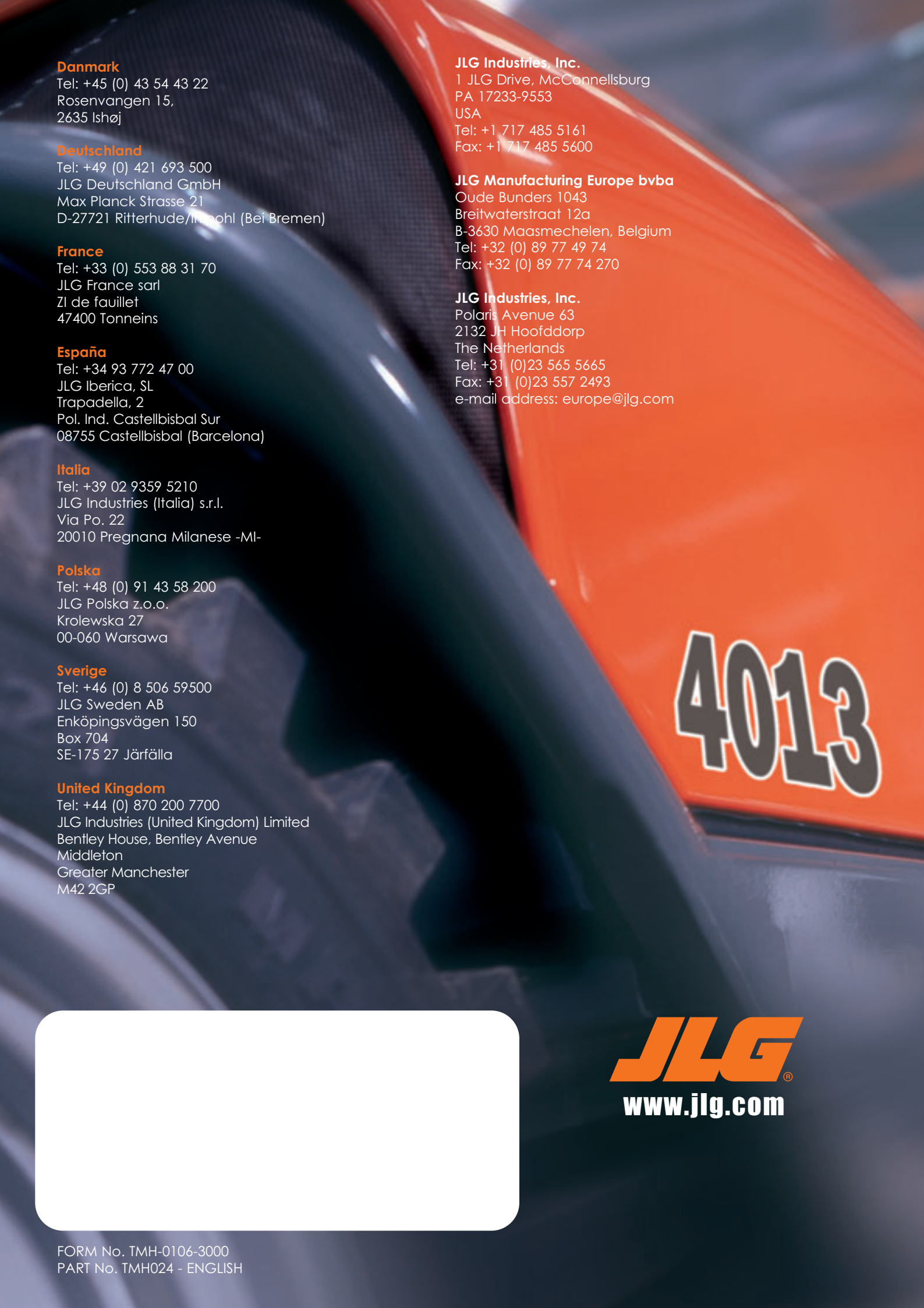

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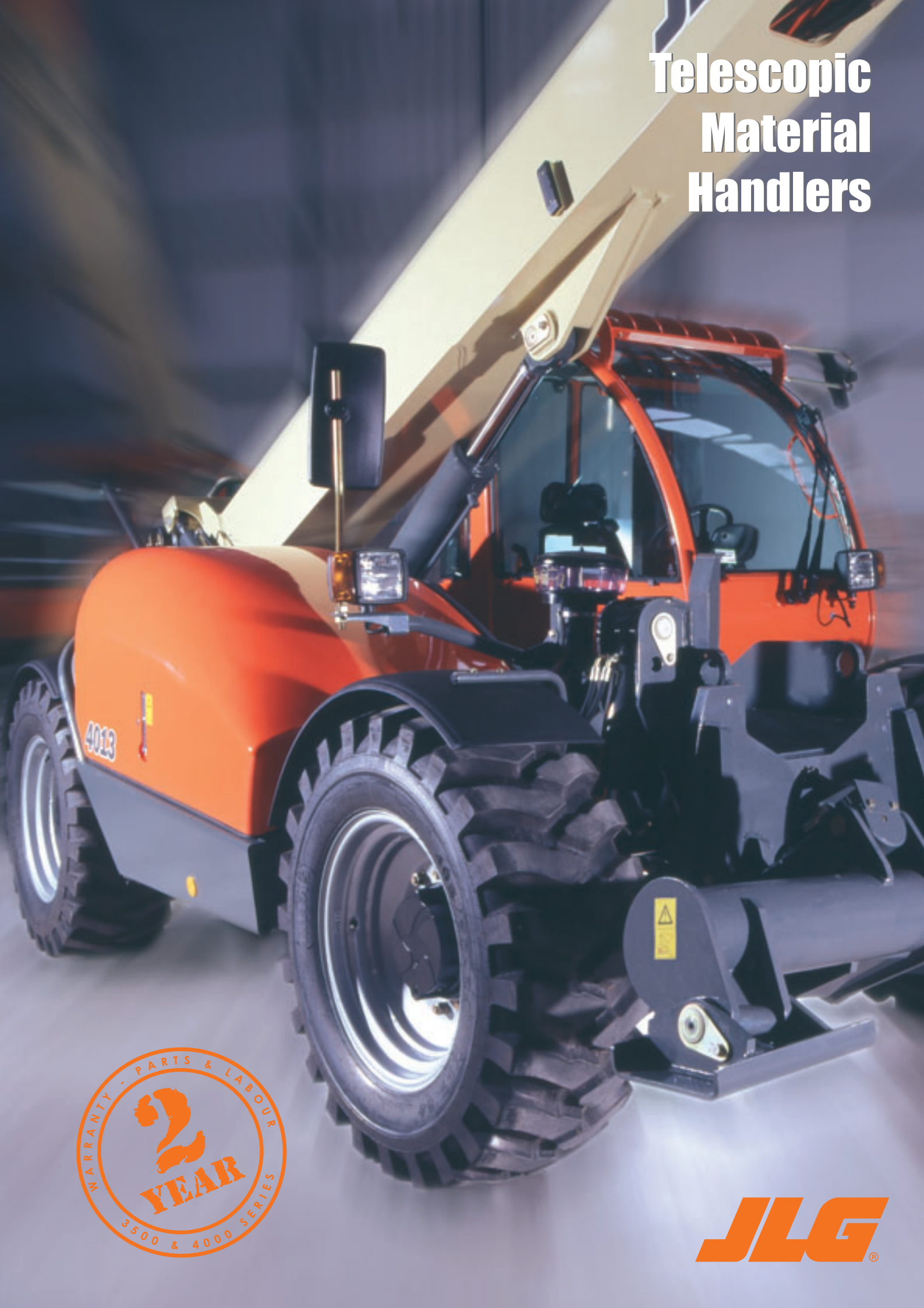
FORM No. TMH-0106-3000
PART No. TMH024 - ENGLISH

Telescopic Material Handlers



2 YEAR WARRANTY - PARTS & LABOUR 3500 & 4000 SERIES

JLG®

Designed for comfort
Engineered to perform

As a world leading producer of telescopic material handlers (telehandlers) and aerial work platforms, JLG offer the best in quality, design, comfort and durability in lifting equipment.

JLG telehandlers are truly flexible machines that can perform a wide range of tasks in a variety of applications, often making other single-use machines redundant. Our range offers an unbeatable combination of JLG expertise, proven development and the latest in dependable technology.

As you would expect from JLG, the 3500 & 4000 Series is rich in time saving, innovative features that reduce operator strain and help improve ease of use and safety.
New levels of control and comfort all add up to increased productivity and a less stressful job. Low maintenance components and on-board diagnostics also help you spend more time on the job and enjoy significantly reduced down time.

JLG's high manufacturing standards and levels of tried and tested technology mean that we have the confidence to deliver a full 2-year parts and labour warranty.

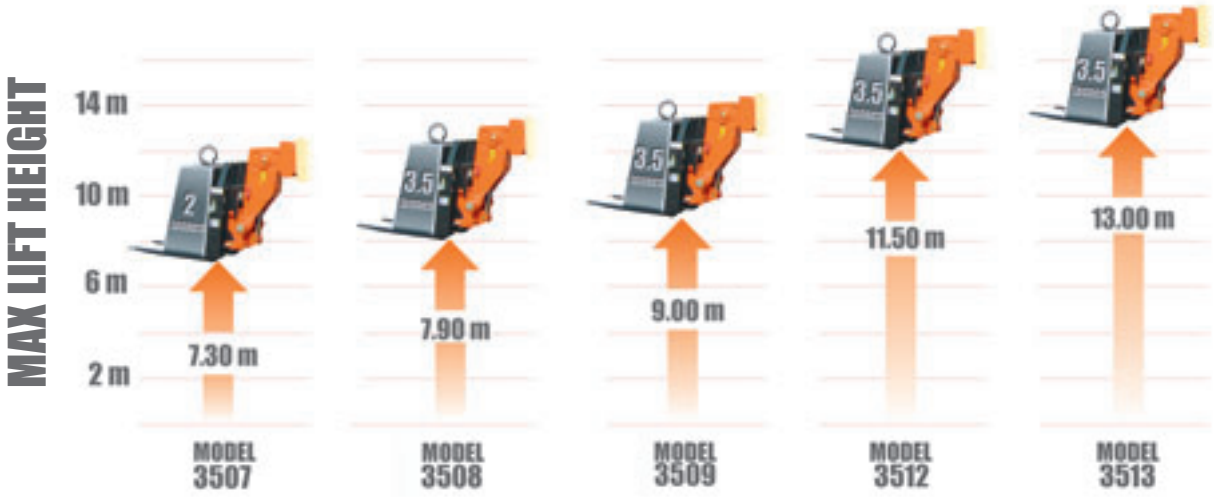
A wide choice of attachments are available to extend the flexibility of our telehandlers. Operators in applications as diverse as construction , civil engineering, public works and agriculture will find an effective solution to their needs within our range.

MODEL RANGE

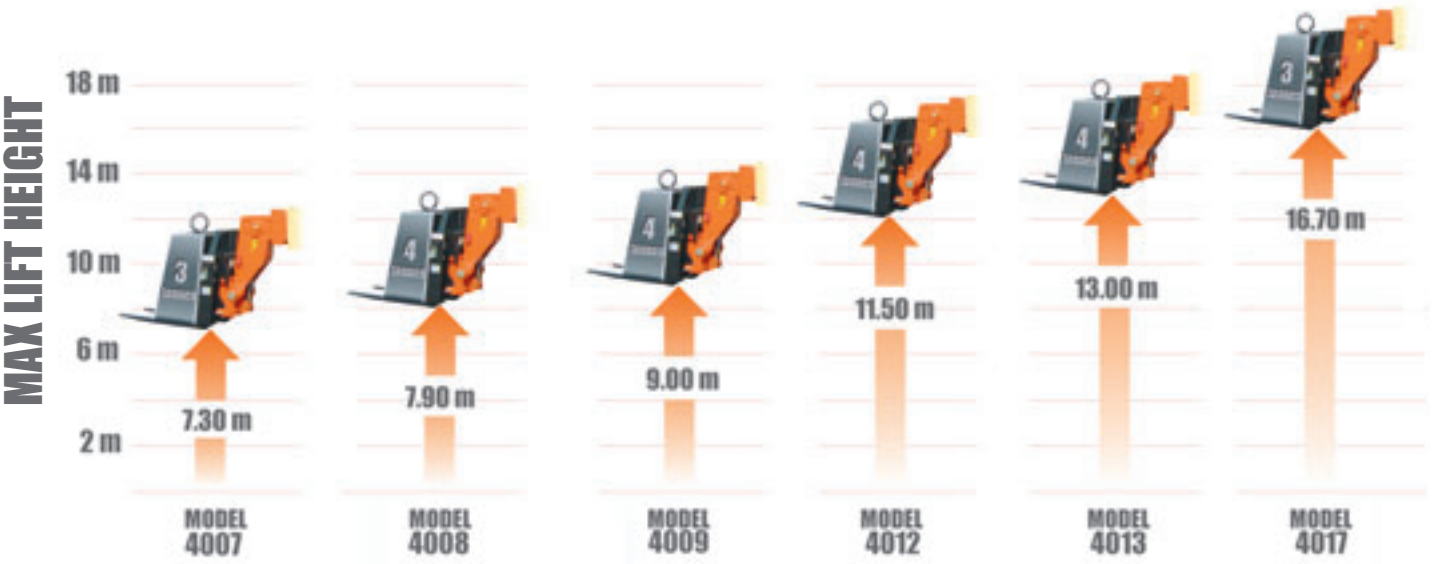
When you choose a JLG telehandler you're selecting one of the toughest and most powerful telehandlers in production. The entire range share the same high quality components and construction methods giving you trouble-free operation that performs day after day, job after job. As you would expect from JLG, the 3500 and 4000 Series is rich in time saving, innovative features that reduce operator strain and help improve productivity.

JLG's telehandlers are designed to handle a wide variety of applications. Flexibility has been a key factor in the development of the entire range allowing you choose the machine that best meets your requirements.
Delivering class leading lift capacities in a simple to operate and comfortable machine, we continue to set new standards in the field.

Add to this a comprehensive range of accessories and fitments to suit the environment you work in. Trust JLG to offer a wide selection of boom end attachments that help you to do the job better.



3500 SERIES



4000 SERIES

outreach
Stable and flexible you can work in confidence from 4.40 m to 12.50 m.

lift height
Reach up and over from 7 m to an impressive 16.70 m of precise and controlled lift height.

comfort
Impressive visibility, adjustable seating and steering column, customised controls.

capacity
JLG telehandlers have a wide range of load capacities from 3500 kg in the 3500 Series to 4,000 kg in our 4000 Series.

engine
Powerful, yet efficient and economical diesel engine. Where you work will determine the specification for your telehandler.

sway option*
Sway option allows side-to-side levelling when operating the machine on uneven ground increasing positive ground contact.

*Standard on 9 m, 13 m and 17 m models.

transmission
Powershift transmission has the advantage of allowing the operator to select a gear with ease and dependability.

stabilisers*
Independent hydraulic stabilisers provide increased forward load capacity for operator confidence.

*Only on 12 m, 13 m and 17 m models.

options
Air-conditioning, brick guard, work lights on boom and cab and towing provision are several of many options available,

flexibility
A full range of attachments are available for the entire range from pallet forks and buckets to truss booms.

Powershift Transmission Controller
Provides 3 forward and 3 reverse speeds of smooth and responsive power. (4 speed is optional)

Three Steering Modes
Automatic and self-aligning steering modes allow for every eventuality.

2 Wheel
For higher speeds and road transport

4 Wheel
Excellent manoeuvrability and control particularly in small confined areas

Crab Steer
Gives excellent lateral side movement for improved positioning.

Multi-Lingual Diagnostic Control Panel
Provides instant access to a wealth of operating information and customised options from drive speed, boom angle and engine hours to anti-theft settings, service intervals and fault finding.

Load Moment Indicator
Provides the operator with a constant and progressive check on load safety with a cut-out should the load exceed the recommended limit. (cuts out oil to the hydraulic boom movements)

Built-in Level Gauge
For keeping horizontal level and safer positioning on rough terrain.

Inching Device
Inching device to enable precise and smooth movement of the wheels (forward and reverse).

Fully Proportional Joystick Controller
Innovative 5 function joystick controller gives precise and intuitive control over boom lift, tele in/out, stabilisers, tilt and auxiliary hydraulics. Speed of single-movements can be programmed to suit the application.

Automatic Oil Switch
Automatic oil to boom end switch for constant flow rate to the boom end (without using the manual control on the joystick)

Transmission Lock
Locks to prevent accidental engagement when changing driving position or leaving the cab.

JLG's telehandler range provides a host of innovative and thoughtful features that combine to make it one of the easiest to operate. New levels of control and comfort all add up to increased productivity and a less stressful job. Low maintenance components and on-board diagnostics also help you spend more time on the job and enjoy significantly reduced down time.

One single joystick controller linked to industry leading electronics provides all the controls for quick, smooth and convenient operation of all boom movements simultaneously - plus stabilisers* and auxiliary boom end hydraulics. The controller is fully programmable with the benefit of improved productivity.

Appreciate the comfort of the JLG cab with fully adjustable seat and steering column. All our cabs feature heater and demister, with air conditioning as an option for improved comfort.

* Only on 12 m, 13 m and 17 models

- The spacious cab has a fully opening and lockable split-door for improved ventilation without compromising safety.
- 5-in-1, multi-function, fully proportional joystick controller that makes even the finest movements seem effortless.
- Adjustable Steering Column

ALL TERRAIN

With permanent four-wheel drive, power is spread between all four wheels instead of two with the advantage of halving the chance of slipping, skidding or spinning wheels. In extreme rough terrain situations the limited-slip differential feature on the front axle further enhances traction to improve grip on slippery surfaces. This feature limits the amount one wheel can slip relative to the other, so preventing all the power being fed to the slipping wheel.

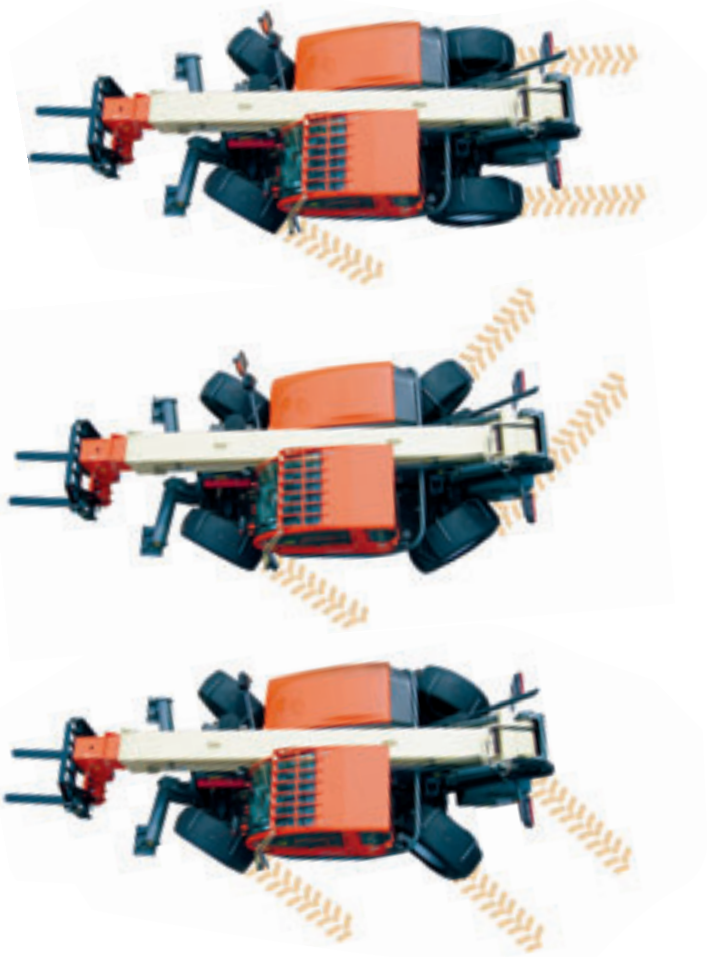
JLG's telehandlers can be supplied with a choice of different types of tyres to best suit the type of ground that the vehicle has to encounter, whether construction, agricultural or radial.

The powerful 74.5kW turbo engine combined with high-torque powershift transmission all add to a telehandler that is truly capable of challenging the roughest of terrain. All models in the JLG range of telehandlers share the same heavy-duty axle that is designed to cope and endure the strains of site work and built to last.

Our ergonomic cab is designed to reduce operator fatigue and combined with our low boom pivot and side-mounted engine gives the operator excellent visibility of the surrounding area.

All JLG telehandlers offer three different steering modes: conventional front wheel steer when driving on the road; all-wheel steer to help significantly reduce the turning radius of the vehicle when turning in an extremely confined area; and crab steer to bring about a sideways movement and help the operator to position as close as possible to the desired standing position before lifting.

In all cases, a steering self-alignment feature can be selected. On choosing the desired steering position, this device will automatically change over to the steering mode as the operator turns the wheels over the centre point.



A range of powerful and reliable Perkins engines provide all the muscle and control required for dependable performance – from the heaviest constant use to the most delicate manoeuvring conditions.

The limited slip differential on the front wheels provides excellent traction. When any of the front wheels lose traction and start to spin, drive is reduced to that wheel allowing increased power to the remaining wheel helping you to get out of ruts and prevent being bogged down on site.

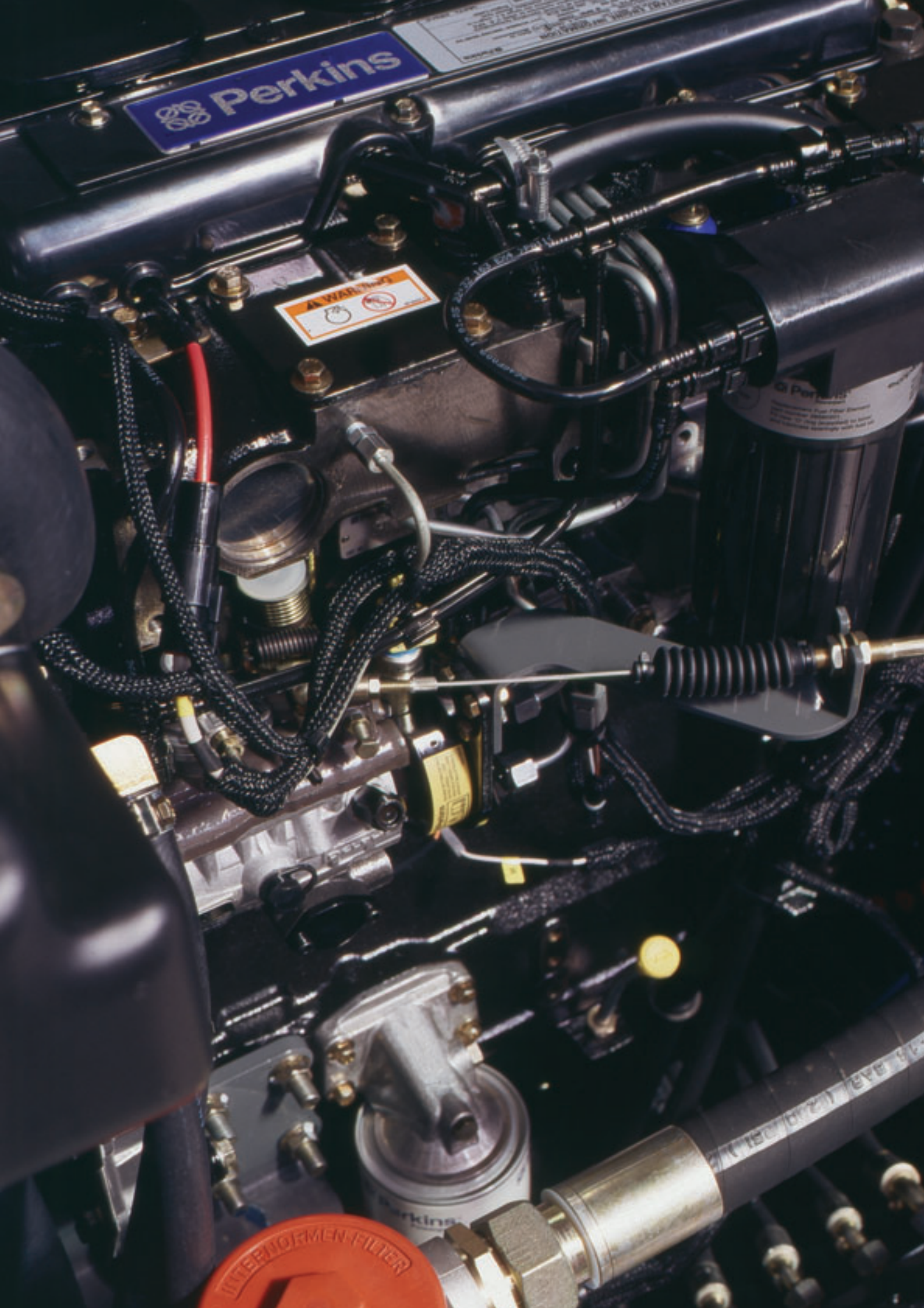
JLG's load sensing hydraulic system provides a regulated flow of hydraulic oil that instantly adapts to the demands of the operator and machine. The system not only reduces power consumption and therefore prolongs component life but ensures that the operator has the optimum power at hand at all times for smooth and accurate operation.

Load Sensing Pump
With a high flow rate of 132 litres per minute, the load sensing pump provides faster boom operations.

Powershift transmission has the advantage of allowing the operator to select a gear with ease and dependability. The operator can select three forward and reverse gears* automatically without the need for a clutch pedal or braking.

Powershift transmission combined with a high-flow rate of the load sensing pump provide instant break-out force and greater torque - essential for demanding work when in digging and heavy lifting situations.

*(Optional four forward and reverse gears)


Perkins
WARNING
INTERNORMEN FILTER

All JLG telehandlers are assembled in our state-of-the-art European facility in Belgium. Each telehandler starts its journey suspended between two frames that are supported on a cushion of air.

This system allows the frame to be easily transported from one end of the assembly line to the other. Even though there is a great deal of weight to carry, the frame moves along the line with great ease.

The frame can also raise and rotate the telehandler in order that each operator is always standing in an upright position when assembling the unit helping to reduce fatigue and optimize efficiencies and quality of work.

WARRANTY & SERVICE

When you invest in a JLG 3500 or 4000 Series telehandler you are not just getting an exceptional piece of engineering. You also get to enjoy the benefits of our full 2-year parts and labour warranty.

Our technicians understand the demands that you make on your equipment, and are highly skilled and trained to ensure that in the unlikely event of machine failure they can get to the problem quickly and efficiently – allowing you to get on with the work in hand.

The JLG 3500 & 4000 Series telehandler delivers industry leading levels of performance, flexibility and reliability in one of the most advanced and safest working environments to date. All backed by JLG's world-class after sales service and support.

When it comes to quality, there is no other lift company than JLG that rises to all the challenges that you face every working day – keeping your machine in peak working condition, putting up with the knocks and the scratches, and fending off that old enemy, corrosion.

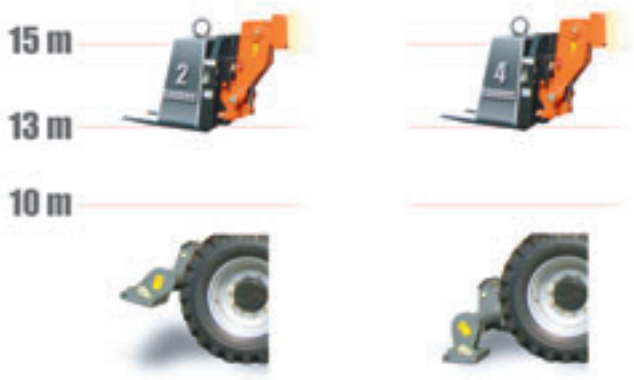
Here at JLG we pride ourselves on the quality of our equipment. The paint finish is second to none as the steel used in our products is cleaned, primed, and then given a powder paint coat that provides a durable, attractive, and long-lasting finish.

OPTIONAL FEATURES

Stabilisers*

When fitted with independent hydraulic stabilisers, the telehandler can be levelled and provides increased forward load capacity. Keeping stabilisers close to the telehandler width improves site access and manoeuvrability.

*Only on 12 m, 13 m and 17 m models.



Example shown is JLG Model 4013.

Sway Option*

Where required, the optional chassis sway feature allows the operator to level side-to-side. This feature provides efficient load handling on rough terrain.

* Standard on 9 m, 13 m, and 17 m models.

Digging Buckets **Max capacity 1.0 m^3**

Equipped with removable teeth to provide ground penetration when excavation jobs are required.

General Purpose Bucket **Max capacity 2.0 m^3**

Full width, heavy duty, robust general purpose bucket suitable for an array of tasks including on-site clean up and loose material re-handling.

Truss Boom **Nominal capacity 1,000 kg**

Allows the operator to position roof trusses, structural panels and formwork.

Pallet Fork and Carriages

1.22 m standard length with options available. Forks are fully floating and adjustable side-to-side for efficient load entry and exit.

Hydraulic side-shift option

Available to further enhance operator efficiency when positioning the load.

SMART platform option

The JLG SMART platform is an aerial work platform option that further enhances the versatility of the 3500 and 4000 Series of telescopic material handlers. The platform offers an industry leading capacity of 450 kg throughout the complete boom operating envelope.

Available on Models 3513, 4013 and 4017, the new JLG SMART platform provides full control of boom and platform functions to the operator working in the platform. The 1.00 m x 2.24 m SMART platform features a rear inward swing door entry and is constructed of high strength aluminium tubular rails mounted on a steel base.

JLG
307
JLG
35
JLG
35

307 266

Our new range of compact telehandlers offer an alternative for material handling for use in applications where space is confined while handling small to medium loads.

Ideal for small building projects and typical farming applications, JLG's range of compact telehandlers combine strength and agility and are packed with the same quality features that you would expect from any JLG product.

There are two models in the range - 266 & 307 with maximum capacities of 2600 kg & 3000 kg and lifting heights of 5.8 m & 6.9 m respectively.

Both feature high visibility 'clear view' cab, single joystick proportional controls, high performance Deutz turbo-diesel engines coupled with two-speed hydrostatic transmission.

The JLG 266 & 307 offer four-wheel-drive and three steering modes as standard.

COMPACT TELEHANDLERS

JLG's compact telehandlers are ideal for many types of agricultural operation. A combination of power and manoeuvrability enable the compact telehandler to help raise performance and productivity on the farm. With great build and reliability, JLG will stand up to the demands of long working hours. For the tasks that lie ahead, JLG offer a variety of boom end attachments suited to many working applications

The compact dimensions of the telehandler plus all-wheel and crab steer help make the vehicle extremely manoeuvrable for working in and out of farm buildings and the single joystick controller helps provide smooth and precise control for all handling tasks. The JLG telehandler features standard four-wheel drive - essential for driving in mud and on uneven terrain.

Standard Features and Available Options

3500 & 4000 SERIES TELESCOPIC MATERIAL HANDLERS

	3507	3508	3509	3512	3513	4007	4008	4009	4012	4013	4017
Cab Features											
Fully enclosed cab with side access split door and rear emergency exit hatch	1	1	1	1	1	1	1	1	1	1	1
Fully adjustable cloth trimmed drivers seat with suspension	1	1	1	1	1	1	1	1	1	1	1
Fan assisted heater and screen demister	1	1	1	1	1	1	1	1	1	1	1
Air conditioning	O	O	O	O	O	O	O	O	O	O	O
Instrument panel (includes diagnostic feature)	1	1	1	1	1	1	1	1	1	1	1
Hourmeter	1	1	1	1	1	1	1	1	1	1	1
Tachometer	1	1	1	1	1	1	1	1	1	1	1
Speedometer	1	1	1	1	1	1	1	1	1	1	1
Boom angle indicator	1	1	1	1	1	1	1	1	1	1	1
Engine oil pressure visual and audio warning alarm	1	1	1	1	1	1	1	1	1	1	1
Transmission temperature visual and audio warning alarm	1	1	1	1	1	1	1	1	1	1	1
Hydraulic filter visual and audio warning alarm	1	1	1	1	1	1	1	1	1	1	1
Steering mode indicator lights	1	1	1	1	1	1	1	1	1	1	1
Parking brake indicator	1	1	1	1	1	1	1	1	1	1	1
Fuel Gauge	1	1	1	1	1	1	1	1	1	1	1
Dome Light	1	1	1	1	1	1	1	1	1	1	1
Chassis level indicator	1	1	1	1	1	1	1	1	1	1	1
Alternator light	1	1	1	1	1	1	1	1	1	1	1
Air filter condition indicator and alarm	1	1	1	1	1	1	1	1	1	1	1
Single joystick proportional lift, tele, and tilt control (with cut-out)	1	1	1	1	1	1	1	1	1	1	1
Load Moment Indicator (LMI) auto cut-out with override	1	1	1	1	1	1	1	1	1	1	1
Front and rear screen wipers	1	1	1	1	1	1	1	1	1	1	1
Brick guard on front cab window	O	O	O	O	O	O	O	O	O	O	O
Wiring for radio	1	1	1	1	1	1	1	1	1	1	1
Radio	O	O	O	O	O	O	O	O	O	O	O
12 Volt Outlet	1	1	1	1	1	1	1	1	1	1	1
Water temperature gauge	1	1	1	1	1	1	1	1	1	1	1
High beam indicator light	1	1	1	1	1	1	1	1	1	1	1
Boom & Carriage											
Boom length indicator	1	1	1	1	1	1	1	1	1	1	1
Auxiliary hydraulic service to end of boom	O	O	O	O	O	O	O	O	O	O	O
Mechanical Quick-Switch	1	1	1	1	1	1	1	1	1	1	1
Worklights on boom	O	O	O	O	O	O	O	O	O	O	O
Power & Transmission											
Perkins 1104.44 60 kW Diesel Engine	1	1	1	1	1	1	1	1	—	—	—
Perkins 1104.44T 74.5 kW Turbo Diesel Engine	O	O	O	O	O	O	O	O	1	1	1
Cyclone dust separator	O	O	O	O	O	O	O	O	O	O	O
3 Speed Powershift Transmission	1	1	1	1	1	1	1	1	1	1	1
4 Speed Powershift Transmission [1]	O	O	O	O	O	O	O	O	O	O	O
Four wheel drive	1	1	1	1	1	1	1	1	1	1	1
Four Wheel Steer/Two wheel steer/Crab Steer with push button select facility	1	1	1	1	1	1	1	1	1	1	1
Automatic Rear Steering Alignment	1	1	1	1	1	1	1	1	1	1	1
Parking Brake	1	1	1	1	1	1	1	1	1	1	1
Tyres											
16/70-20 MPT04 Construction Tyres	1	1	1	—	—	1	1	1	—	—	—
405/70-24 MPT01 Agricultural Tyres	O	O	O	O	O	O	O	O	O	O	O
405/70-24 MPT04 Construction Tyres	O	O	O	1	1	O	O	O	1	1	1
405/70-R20 PG75R Dunlop Hard Tyres	O	O	O	O	O	O	O	O	O	O	O
405/70-20 XM27 Michelin Agricultural Tyres	O	O	O	—	—	O	O	O	—	—	—
405/70-20 MPT01 Agricultural Tyres	O	O	O	—	—	O	O	O	—	—	—
16/70-20 SPT9 Dunlop Radial Tyres	O	O	O	—	—	O	O	O	—	—	—
405/70-24 SPT9 Dunlop Radial Tyres	O	O	O	O	O	O	O	O	O	O	O
Functional Equipment & Accessories											
Stabilisers (with drive cut-out when in operation)	—	—	—	1	1	—	—	—	1	1	1
Frame Levelling	O	O	1	O	1	O	O	1	O	1	1
Road Lights	1	1	1	1	1	1	1	1	1	1	1
Front and rear cab work lights (including rear illumination lamp)	O	O	O	O	O	O	O	O	O	O	O
Wiring for work lights	1	1	1	1	1	1	1	1	1	1	1
Connector for trailer lights	O	O	O	O	O	O	O	O	O	O	O
Rotating Beacon	O	O	O	O	O	O	O	O	O	O	O
Wiring for rotating beacon	1	1	1	1	1	1	1	1	1	1	1
External mirrors (left and right)	1	1	1	1	1	1	1	1	1	1	1
Front and rear wash wipe	1	1	1	1	1	1	1	1	1	1	1
Lockable Toolbox	O	O	O	O	O	O	O	O	O	O	O
Rear Hook	O	O	O	O	O	O	O	O	O	O	O

[1] Requires Turbo Engine option

1Standard O Option — Not Available

JLG is continually researching and developing products and reserves the right to make modifications without prior notice. All data in this document is indicative. Certain options or country standards will increase weight. Specifications may change to meet country standards or with the addition of optional equipment.

Technical Specifications

3500 & 4000 SERIES TELESCOPIC MATERIAL HANDLERS

	3507	3508	3509	3512	3513	4007	4008	4009	4012	4013	4017
Performance											
Maximum Lift Capacity	3,500 kg	3,500 kg	3,500 kg	3,500 kg	3,500 kg	4,000 kg	4,000 kg	4,000 kg	4,000 kg	4,000 kg	4,000 kg
Capacity at full height	2,000 kg	3,500 kg	3,500 kg	3,500 kg	3,500 kg	3,000 kg	4,000 kg	4,000 kg	4,000 kg	4,000 kg	3,000 kg
Maximum Forward Reach	4.40 m	4.40 m	5.20 m	7.90 m	9.20 m	4.40 m	4.40 m	5.20 m	7.90 m	9.20 m	12.50 m
Capacity at Maximum Forward Reach	1,000 kg	1,000 kg	1,200 kg	1,000 kg	1,000 kg	1,500 kg	1,500 kg	1,200 kg	1,400 kg	1,300 kg	700 kg
Lifting Height	7.30 m	7.90 m	9.00 m	11.50 m	13.00 m	7.30 m	7.90 m	9.00 m	11.50 m	13.00 m	16.70 m
Reach at Maximum Height	1.50 m	0.60 m	0.75 m	1.20 m	1.85 m	1.50 m	2.20 m	0.50 m	1.20 m	1.85 m	1.60 m
Break-out force with standard bucket	70 kN										
Towing Capacity	5,000 kg										
Carriage Rotation	142°										
Dimensions											
A. Overall Height	2.41 m	2.41 m	2.41 m	2.45 m	2.45 m	2.41 m	2.41 m	2.41 m	2.45 m	2.45 m	2.52 m
B. Overall Width	2.38 m	2.38 m	2.38 m	2.38 m	2.38 m	2.38 m	2.38 m	2.38 m	2.38 m	2.38 m	2.38 m
C. Width of Cab	0.89 m	0.89 m	0.89 m	0.89 m	0.89 m	0.89 m	0.89 m	0.89 m	0.89 m	0.89 m	0.89 m
D. Track width	1.92 m	1.92 m	1.92 m	1.92 m	1.92 m	1.92 m	1.92 m	1.92 m	1.92 m	1.92 m	1.92 m
E. Wheelbase	2.85 m	2.85 m	2.85 m	2.85 m	2.85 m	2.85 m	2.85 m	2.85 m	2.85 m	2.85 m	2.85 m
F. Length at front wheels	4.60 m	4.60 m	4.60 m	4.60 m	4.60 m	4.60 m	4.60 m	4.60 m	4.60 m	4.60 m	4.76 m
G. Length at fork-holder plate	5.30 m	5.30 m	5.62 m	5.79 m	6.00 m	5.30 m	5.30 m	5.62 m	5.79 m	6.00 m	6.09 m
H. Ground Clearance	0.42 m	0.42 m	0.42 m	0.42 m	0.42 m	0.42 m	0.42 m	0.42 m	0.42 m	0.42 m	0.42 m
I. Turning radius over tyres	3.80 m	3.80 m	3.80 m	3.80 m	3.80 m	3.80 m	3.80 m	3.80 m	3.80 m	3.80 m	3.80 m
J. Turning radius at fork	4.75 m	4.75 m	5.02 m	5.17 m	5.35 m	4.75 m	4.75 m	5.02 m	5.17 m	5.35 m	5.40 m
Gross Vehicle Weight	7,400 kg	7,400 kg	8,600 kg	10,000 kg	11,000 kg	8,100 kg	8,100 kg	9,200 kg	10,700 kg	11,800 kg	12,098 kg
Engine & Transmission											
Perkins Diesel Engine 1104.44 water cooled at 2200rpm (60 kW)	Std	Std	Std	Std	Std	Std	Std	Std	-	-	-
Perkins Turbo Diesel Engine water cooled at 2200rpm (74.5 kW)	Opt	Opt	Opt	Opt	Opt	Opt	Opt	Opt	Std	Std	Std
Travel Speed - first gear	5 km/h										
Travel Speed - second gear	10 km/h										
Travel Speed - third gear	25 km/h										
Travel Speed - fourth gear (optional)[1]	40 km/h	40 km/h	40 km/h	35 km/h	35 km/h	40 km/h	40 km/h	40 km/h	35 km/h	35 km/h	35 km/h
Transmission	Powershift										
Drive	4 x 4 x 4										
Number of gears (forward/reverse)	3 / 3 (4 / 4)										
Gradeability	45%										
Steering	4WS/Front Steer/Crab Steer										
Brakes	Wet multi disc										
Hydraulic System	Load Sensing Piston Type 132 L/min										
Fuel Tank Capacity	140 L										
Engine Oil	7.9 L										
Coolant	19.7 L										
Hydraulic Reservoir	160 L										

[1] Requires Turbo Engine option

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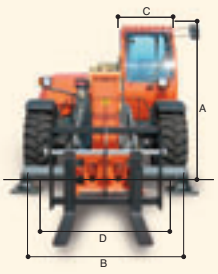

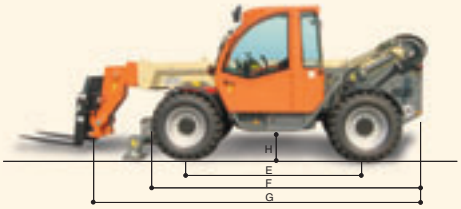

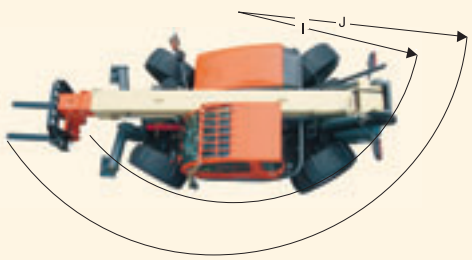

Technical Specifications

266 & 307 COMPACT SERIES TELESCOPIC MATERIAL HANDLERS

Performance

	266 Lo-Pro	266	307
Maximum Lift Capacity	2,600 kg	2,600 kg	3,000 kg
Capacity at full height	2,200 kg	2,200 kg	2,600 kg
Maximum Forward Reach	3.16 m	3.16 m	3.90 m
Capacity at Maximum Forward Reach	1,000 kg	1,000 kg	1,350 kg
Lifting Height	5.80 m	5.80 m	6.90 m
Reach at Maximum Height	0.80 m	0.80 m	0.90 m
Break-out force with standard bucket	34.8 kN	34.8 kN	55 kN
Towing Capacity	5,000 kg	5,000 kg	5,000 kg
Carriage Rotation	140°	140°	140°

Dimensions

A. Overall Height	2.00 m	2.18 m	2.35 m
B. Overall Width	2.04 m	2.04 m	2.30 m
C. Width of Cab	0.89 m	0.89 m	0.89 m
D. Track Width	1.64 m	1.64 m	1.89 m
E. Wheelbase	2.69 m	2.69 m	2.90 m
F. Length at Front Wheels	3.80 m	3.80 m	4.14 m
G. Length at fork-holder plate	4.40 m	4.40 m	4.92 m
H. Ground Clearance	0.34 m	0.44 m	0.46 m
I. Turning Radius over tyres	3.90 m	3.90 m	4.40 m
J. Turning radius at fork	5.10 m	5.10 m	5.40 m
Gross Vehicle Weight (with forks)	6,300 kg	6,300 kg	7,500 kg

Engine & Transmission

Diesel Engine - Deutz 2012 at 2200 rpm	74.9 kW	74.9 kW	74.9 kW
Travel Speed - first gear	10 km/h	10 km/h	6.5 km/h
Travel Speed - second gear	32 km/h	32 km/h	32 km/h
Transmission	Hydrostatic	Hydrostatic	Hydrostatic
Drive	4 x 4 x 4	4 x 4 x 4	4 x 4 x 4
Number of gears (forward/reverse)	2/2	2/2	2/2
Gradeability	45%	45%	45%
Steering	4WS/Front Steer/Crab Steer	4WS/Front Steer/Crab Steer	4WS/Front Steer/Crab Steer
Brakes	Wet multi disc	Wet multi disc	Wet multi disc
Hydraulic System (Gear Pump)	94 L/min @ 2400 rpm	94 L/min @ 2400 rpm	94 L/min @ 2400 rpm
Fuel Tank Capacity	91 L	91 L	105 L
Engine Oil	10 L	10 L	10 L
Coolant	15 L	15 L	15 L
Hydraulic Reservoir	64 L	64 L	87 L
Tyres	405/70 – 20	405/70 – 20	405/70 – 20
Tyres (Optional)	405/70 – 24	405/70 – 24	405/70 – 24
Tyres (Optional)	–	–	17.5 – 24

Standard Features and Available Options

266 Standard Features

- 74.9 kW Deutz turbo diesel engine
- Hydraulic system output 94 L/min
- 2 Speed Hydrostatic transmission
- Single joystick proportional controls
- Four wheel drive
- Four wheel steer
- Wet disc service brakes
- Single joystick proportional controls
- Auxiliary hydraulics to end of boom
- Road lights and mudguards
- Fan assisted heater and demister
- Adjustable drivers seat with suspension
- Reverse motion alarm

*266 Available Options**

- Cut-out for LMI
- Rear hydraulic outlet
- Rear adjustable site hitch
- Front cab worklights
- Rotating beacon
- Worklights on boom
- Cab air conditioning
- Front cab glass shield
- Pneumatic 405/70-20 MPT01 Ag Tyres
- Pneumatic 405/70-24 MPT01 Construction Tyres
- Pneumatic 405/70-24 MPT01 Ag Tyres
- Side shift carriage (in lieu of std)
- Hydraulic quick switch (in lieu of std)
- Clamp for round bales
- Fork for straw bales, two round tines
- Truss Boom (650 kg rated capacity)
- Fork mounted lift hook

307 Standard Features

- 74.9 kW Deutz turbo diesel engine
- Hydraulic system output 94 L/min
- 2 Speed Hydrostatic transmission
- Single joystick proportional controls
- Four wheel drive
- Four wheel steer
- Wet disc service brakes
- Single joystick proportional controls
- Auxilliary hydraulics to end of boom
- Road lights and mudguards
- Fan assisted heater and demister
- Adjustable drivers seat with suspension
- Reverse motion alarm

*307 Available Options**

- Cut-out for LMI
- Rear hydraulic outlet
- Rear adjustable site hitch
- Front cab worklights
- Rotating beacon
- Worklights on boom
- Cab air conditioning
- Front cab glass shield
- Pneumatic 405/70-20 MPT01 Ag Tyres
- Pneumatic 405/70-24 MPT01 Construction Tyres
- Pneumatic 405/70-24 MPT01 Ag Tyres
- Side shift carriage (in lieu of std.)
- Hydraulic quick switch (in lieu of std.)
- 1.0 m^3 Bucket
- Clamp for round bales
- Fork for straw bales, two round tines
- Truss Boom (650 kg rated capacity)
- Fork mounted lift hook

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** Indicative selection only. Please contact JLG for full details of available options and attachments.*