

AS
SERIES
Mecalac



AS600/750/850/1000 SERIES

AS
Mecalac



MOBILITY



STABILITY



SPACE MANAGEMENT

Switch to **THE SWING CONCEPT**

MECALAC REVOLUTIONIZES LOADING

The Mecalac Swing loader – with high efficiency and speed of action – provides top performance on all construction sites.

Its ability to simultaneously drive, maneuver and pivot is key to the high productivity. Switch to space management, mobility and stability.



AS600



AS75



WATCH THE VIDEO



AS850



AS1000



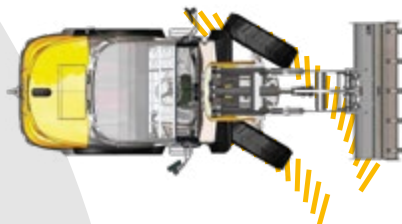
SWING CONCEPT

Switch to MOBILITY

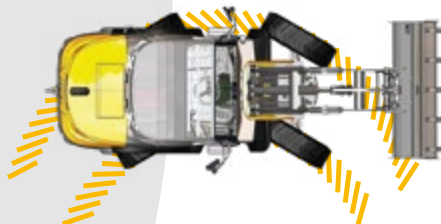
3 STEERING MODES

Urban construction sites are often congested, workspace is limited and ground conditions are often compromised. Designed around a one-piece frame with 3 steering modes as standard - 2 wheel steering, 4 wheel steering, crab - the mobility of this machine is 100% assured.

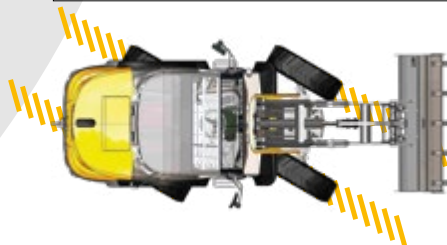
2 WHEEL STEERING



4 WHEEL STEERING



4 WHEEL CRAB STEERING



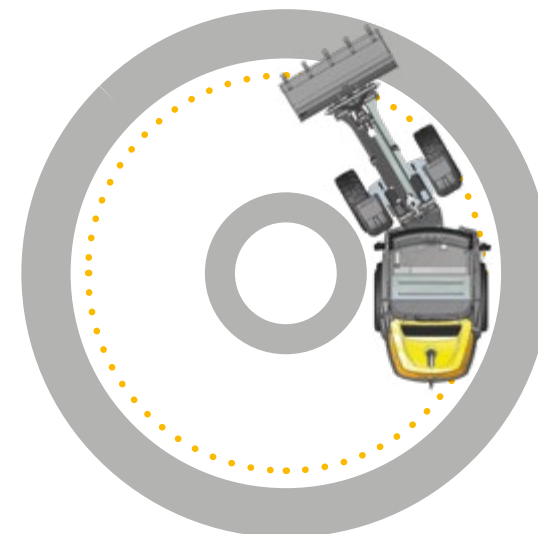
TURNING RADIUS OVER BUCKET

With 4 wheel steering, combined with the 180° swivel arm, the Mecalac Swing can perform a complete rotation on a footprint that is 20% smaller than that of a conventional loader.

SWING LOADER



ARTICULATED LOADER





WATCH THE VIDEO





SWING CONCEPT

Switch to STABILITY

PROVEN STABILITY

Whatever is lifted by the bucket at the front, once the rear axle is locked, can be turned through 180° without any loss of steadiness. Thanks to this incredible stability in all positions and on all terrains, the Swing loader is able to radically transform the logistics of construction sites.

Whatever the circumstances, it never loses its equilibrium whether moving on site, between sites or during the various work stages, maintaining its mobility while reliably and securely overcoming any obstacles with ease. Its small turning radius ensures a very high degree of maneuverability, even on the most confined sites.

SWING LOADER



**100%
STABILITY**



**100%
STABILITY**

ARTICULATED LOADER



**100%
STABILITY**



**75%
STABILITY**



WATCH THE VIDEO





SWING CONCEPT

Switch to SPACE MANAGEMENT

MECALAC SWING, IMMEDIATE EFFICIENCY

Urban construction sites and places with limited space and time are the natural environment for the compact wheeled loader. In addition to this compactness, essential in these environments, the efficiency of a wheeled loader is determined by its loading and unloading cycles.

These cycles consist of many time consuming maneuvers that account for a large proportion of a conventional loaders working time. Taking these considerations as a starting point, the innovative Mecalac Swing loader concept was born.

The swing concept places an even greater focus on the actual operation of a wheeled loader in order to make it more efficient and more comfortable for the driver.



SWING LOADER



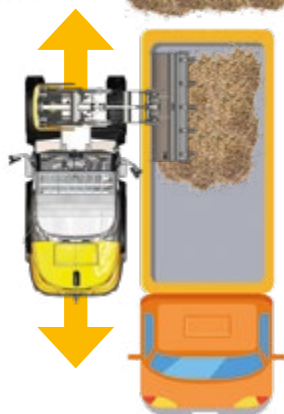
ARTICULATED LOADER



COMPACTNESS, EFFICIENCY

Greater benefit in operation has already been achieved by saving time in all maneuvers and avoiding unnecessary movements to optimize the use of the available space on site. The Swing loader, thanks to its arm, pivots instead of having to reposition. As a result, less time is wasted, less noise and visual nuisance are generated, less maintenance is required, and there is a lower risk of accidents and less impact on the environment. For example, a conventional loader needs 10 meters (32'8") of footprint to load a truck, the Swing only needs 5 meters (16'4").

SWING LOADER



5M [16'4"]



ARTICULATED LOADER



10M [32'8"]



SANDING A TRENCH

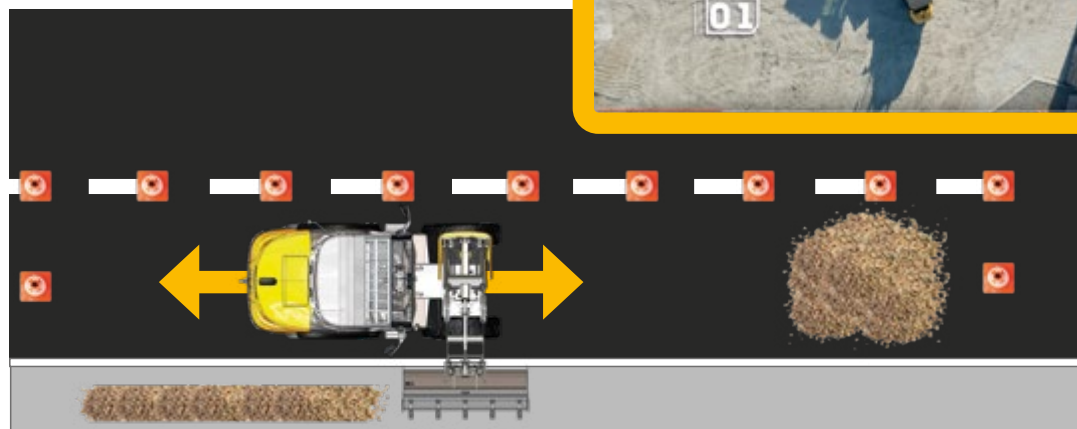
In the same way, not blocking traffic while filling a trench also means time saved and disruption minimized. The unparalleled compactness of the Mecalac Swing loader allows it to dump sand in a single lane where other loaders encroach on two lanes.



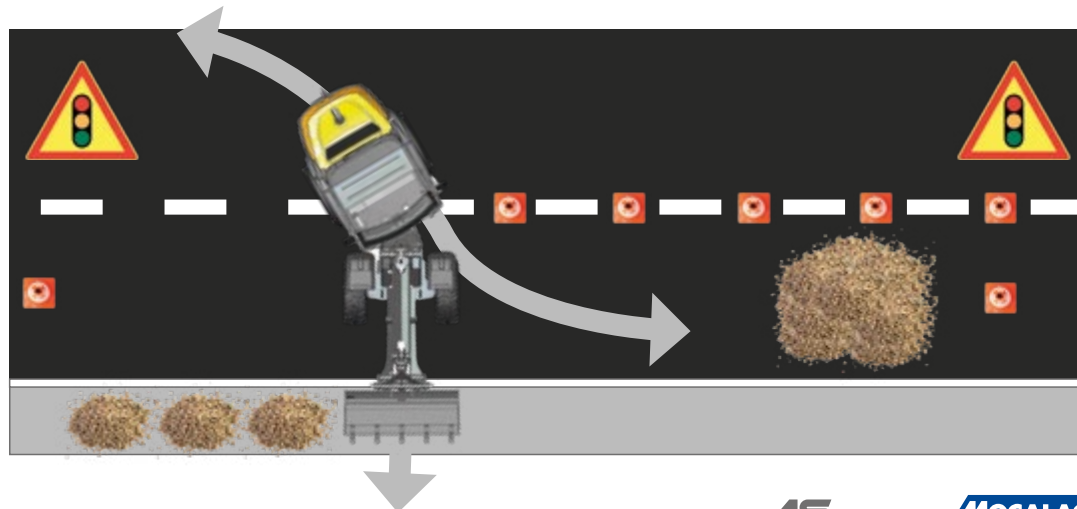
WATCH THE VIDEO



SWING LOADER



ARTICULATED LOADER





SWING CONCEPT

Switch to **VERSATILITY**

180° PROFITABLE, SWIVELLING IS MORE EFFICIENT THAN STEERING – THIS MULTIPLIES WITH EACH ADDITIONAL ATTACHMENT

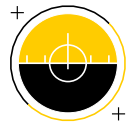
No matter whether standard attachments such as bucket, forks and loading hook or individual attachments like concrete mixing buckets and earth auger. In addition to the hydraulic series quick-coupler, the electro-hydraulic quick-coupler with two-hand control has been a standard for more than 10 years. Maximum operational safety and maximum comfort are absolutely imperative for Mecalac.

Boom suspension, a second auxiliary hydraulic circuit, permanent function on auxiliary hydraulic circuit etc. can be implemented upon customer's request. An optional 120 litres high-performance hydraulics is available (AS1000), e.g. for flail mowers and asphalt milling attachments.

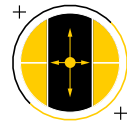




MOBILITY



STABILITY



**SPACE
MANAGEMENT**



VERSATILITY





AS600 - AS750

AS600/750 CAB

2 doors

ENGINE

AS600: Deutz TCD 2.2 L3 - 36.4 kW / 49.5 hp

AS750: Deutz TCD 2.2 L3 - 45 kW / 61 hp

LIGHTS

LED rear lights

HYDRAULICS

AS600: Standard 40 l/min (10.6 gal/min) /
230 bar (3336 psi)

AS750: Standard 60 l/min (15.9 gal/min) /
230 bar (3336 psi)

WHEELBASE

AS600: 1790 mm (5'10")

AS750: 1870 mm (6'1")

BOOM TYPE

Boom AS600/750

KINEMATIC AND QUICK-COUPLER

"P kinematic" (Parallel)
Kat II Z

BUCKET CAPACITY

AS600: 600 liters

AS750: 750 liters

STANDARD WIDTH

AS600: 1700 mm (5'7")

AS750: 1860 mm (6'1")

NOTE: METRIC MEASUREMENTS ARE THE CRITICAL VALUES

- 1 Litre = 0.26417 US Liquid Gallons

- 1 Litre = 0.21997 Imperial Liquid Gallons



AS850 - AS1000

AS850/1000 CAB

2 doors

ENGINE

AS850: Deutz TCD 2.2 L3 / 55.4 kW / 75 hp
Torque 280 Nm (206.5 ft.lbf)

AS1000: Deutz TCD 2.9 L4 / 55.4 kW / 75 hp
High-torque 375 Nm (276.6 ft.lbf)

LIGHTS

LED rear lights

HYDRAULICS

AS850: 84 l/min (22.2 gal/min) /
230 bar (3336 psi)

AS1000: 84 l/min (22.2 gal/min) /
230 bar (3336 psi)
High flow option

WHEELBASE

1980 mm (6'5")

BOOM TYPE

New generation

KINEMATIC AND QUICK-COUPLER

"Z kinematic"
Mecalac Quick-coupler

BUCKET CAPACITY

AS850: 850 liters
AS1000: 1000 liters

STANDARD WIDTH

AS850: 1950 mm (6'5")
AS1000: 2100 mm (6'11")

NOTE: METRIC MEASUREMENTS ARE THE CRITICAL VALUES

- 1 Litre = 0.26417 US Liquid Gallons

- 1 Litre = 0.21997 Imperial Liquid Gallons





TECHNICAL DATA

→ **AS600 / 750 / 850 / 1000**



AS SERIES

Mecalac

TECHNICAL DATA

| DATA | AS600 | AS750 | AS850 | AS1000 |
|---|--------------------------------------|------------------------------------|--------------------------------------|--------------------------------------|
| Operating weight | 4400 kg (9,700 lb) | 5000 kg (11,023 lb) | 6270 kg (13,823 lb) | 6640 kg (14,639 lb) |
| Engine power | 36.4 kW / 49.5 hp (48.8 imperial hp) | 45 kW / 61.1 hp (60.3 imperial hp) | 55.4 kW / 75.3 hp (74.3 imperial hp) | 55.4 kW / 75.3 hp (74.3 imperial hp) |
| Bucket capacity | 0.60 m³ (0.78 yd³) | 0.75 m³ (0.98 yd³) | 0.85 m³ (1.1 yd³) | 1 m³ (1.3 yd³) |
| Zero-play, chain operated 180° swing system | • | • | • | • |
| Comfortable panoramic driver's cabin with ROPS and FOPS safety system | • | • | • | • |
| Ergonomic joystick control | • | • | • | • |
| Servo-assisted joystick controls | • | • | • | • |
| High-performance, power-controlled, hydrostatic four-wheel drive | • | • | • | • |
| Four-wheel steering system with automatic alignment | • | • | • | • |
| Planetary axles with self-locking differential on front axle | • | • | • | • |
| Kinematics | P-Kinematic | P-Kinematic | Z-Kinematic | Z-Kinematic |
| Excellent parallel lifting characteristics | • | • | • | • |
| Hydraulically controlled quick-coupler with electric safety feature | • | • | • | • |
| Wide range of attachments | • | • | • | • |

| ENGINE | AS600 | AS750 | AS850 | AS1000 |
|--|--|--|--|--|
| EU Stage V - Diesel Particulate Filter (DPF) / U.S. EPA Tier 4 Final*. Low-noise, water-cooled with intercooler. Common Rail injection system, cooled external exhaust gas recirculation, diesel oxidation catalyst (DOC). | DEUTZ TCD 2.2 L3 turbo diesel engine | DEUTZ TCD 2.2 L3 turbo diesel engine | DEUTZ TCD 2.2 L3 turbo diesel engine | DEUTZ TCD 2.9 L4 turbo diesel engine |
| Net power at acc. to ISO 14396 | 2300 rpm 36.4 kW/49.5 hp (48.8 imperial hp) | 2300 rpm 45 kW/61.1 hp (60.3 imperial hp) | 2300 rpm 55.4 kW/75.3 hp (74.3 imperial hp) | 2300 rpm 55.4 kW/75.3 hp (74.3 imperial hp) |
| Max. torque at acc. to ISO 14396 | 1600 rpm 180 Nm (133 ft.lbf) | 1600 rpm 250 Nm (184 ft.lbf) | 1600 rpm 280 Nm (206.5 ft.lbf) | 1400 rpm 375 Nm (276.6 ft.lbf) |
| Air intake filter: 2-level dry-air filter with safety cartridge | • | • | • | • |
| Electrical system: | | | | |
| - Operating voltage | 12 Volt | 12 Volt | 12 Volt | 12 Volt |
| - Battery capacity | 50 Ah | 50 Ah | 95 Ah | 95 Ah |
| - Alternator rating | 95 A | 95 A | 120 A | 120 A |

*Depending on your Local Legislation - Environmental Protection Agency (EPA)

TECHNICAL DATA

| DRIVE | AS600 | AS750 | AS850 | AS1000 |
|---|--|--|---|---|
| Hydrostatic drive with automotive control, stages for maximum propulsive force, shiftable under load, multifunctional lever (joystick) for drive and working hydraulics control | • | • | • | • |
| Axles: Planetary axles with four-wheel steering for maximum manoeuvrability, self-locking oscillating rear axle | • | • | • | • |
| Differential lock: self-locking differential in front axle | • | • | • | • |
| Wheels: - Tyre size - Optional | 12.5-18 15.5/55 R18 | 12.5-18 15.5/55 R18 | 14.5-20 365/80 R20 | 14.5-20 405/70 R20 |
| Speeds: - Road gear (optional) (optional) - Field gear | 0-20 km/h (0-12 mph) 0-30 km/h (0-18 mph) / 0-5 km/h (0-3.10 mph) | 0-20 km/h (0-12 mph) 0-30 km/h (0-18 mph) / 0-5 km/h (0-3.10 mph) | 0-20 km/h (0-12 mph) 0-30 km/h (0-18 mph) 0-40 km/h (0-24 mph) 0-5 km/h (0-3.10 mph) | 0-20 km/h (0-12 mph) 0-30 km/h (0-18 mph) 0-40 km/h (0-24 mph) 0-5 km/h (0-3.10 mph) |
| Oscillation: max. oscillation angle | +/-9° | +/-7° | +/-10° | +/-10° |

| BRAKES | AS600 | AS750 | AS850 | AS1000 |
|---|--------|--------|--------|--------|
| Working brakes: 1. Hydrostatic inching brake, acting on all 4 wheels 2. Hydraulically operated disc brake at the front axle, acting on all 4 wheels | • • | • • | • • | • • |
| Parking brake: - Mechanically activated parking brake, acting on all 4 wheels, with deactivation of the drive - Wet disk brake and SAHR brake for parking brake | • | • | • | • |

| STEERING | AS600 | AS750 | AS850 | AS1000 |
|---|-----------------|-----------------|-----------------|-----------------|
| Hydrostatic four-wheel steering with 3 steering modes with automatic alignment (four-wheel, front-wheel and crab steer) | • | • | • | • |
| Max. steering angle | +/-35° | +/-35° | +/-35° | +/-35° |
| Turning radius, measured over: rear | 3185 mm (10'4") | 3250 mm (10'7") | 3450 mm (11'3") | 3450 mm (11'3") |

| HYDRAULIC SYSTEM | AS600 | AS750 | AS850 | AS1000 |
|--|---|---|---|---|
| Dual-circuit system with gear pumps 1. Working hydraulics circuit (lift/lower, tilt, accessories), and steering (via priority valve); three-way control valve with primary and secondary safeguards | • | • | • | • |
| Max. operating pressure at 2300 rpm | 40 l/min (10.6 gal/min) and 230 bar (3336 psi) | 60 l/min (15.9 gal/min) and 230 bar (3336 psi) | 84 l/min (22.2 gal/min) and 230 bar (3336 psi) | 84 l/min (22.2 gal/min) and 230 bar (3336 psi) |
| 2. Circuit (swivelling) single control valve with primary and secondary protection | • | • | • | • |
| Max. operating pressure at 2300 rpm | 20 l/min (2.4 gal/min) and 200 bar (2900 psi) | 20 l/min (2.4 gal/min) and 200 bar (2900 psi) | 38 l/min (10.0 gal/min) and 200 bar (2900 psi) | 38 l/min (10.0 gal/min) and 200 bar (2900 psi) |
| Float position for lifting cylinders Cylinder: 2 lifting cylinders 1 tilting cylinder 2 swing cylinders | • • • | • • • | • • • | • • • |

NOTE: METRIC MEASUREMENTS ARE THE CRITICAL VALUES
 - 1 Litre = 0.26417 US Liquid Gallons
 - 1 Litre = 0.21997 Imperial Liquid Gallons

TECHNICAL DATA

| PERFORMANCE DATA | AS600 | AS750 | AS850 | AS1000 |
|--|------------------------|-------------------|-------------------|-------------------|
| Bucket position: | | | | |
| - Crowd angle | 45° | 45° | 45° | 45° |
| - Dump angle top | 39° | 43° | 49° | 49° |
| Tipping load: | | | | |
| - std. bucket, max. steered, straight | 2220 kg (4895 lb) | 2630 kg (5798 lb) | 3200 kg (7055 lb) | 3600 kg (7936 lb) |
| - std. bucket, max. steered, 90°-swivelled | 2175 kg (4795 lb) | 2630 kg (5798 lb) | 3150 kg (6945 lb) | 3600 kg (7936 lb) |
| Tipping load and payload on forks: | | | | |
| Tipping load: | | | | |
| - max. steered, frontal | 1900 kg (4,189 lb) | 2300 kg (5071 lb) | 2560 kg (5643 lb) | 3200 kg (7055 lb) |
| - max. steered, frontal | 2200 kg* (4,850 lb)* | - | - | - |
| - max. steered, 90°-swivelled | 1700 kg (3,748 lb) | 2100 kg (4630 lb) | 2520 kg (5556 lb) | 2900kg (6393 lb) |
| - max. steered, 90°-swivelled | 1800 kg* (3,968 lb)* | - | - | - |
| Payload: | | | | |
| - max. steered, frontal, even ground | 1520 kg (3,351 lb) | 1840 kg (4056 lb) | 1950 kg (4299 lb) | 2560 kg (5644 lb) |
| - max. steered, frontal, even ground | 1760 kg* (3,880 lb)* | - | - | - |
| Tipping load | according to ISO 14397 | | | |
| Payload | according to EN 474-3 | | | |

* With additional counterweight

| FILLING CAPACITIES | AS600 | AS750 | AS850 | AS1000 |
|----------------------------|-------------------------|-------------------------|--------------------------|--------------------------|
| Fuel tank | approx. 65 l (17.2 gal) | approx. 65 l (17.2 gal) | approx. 130 l (34.3 gal) | approx. 130 l (34.3 gal) |
| Hydraulic system with tank | approx. 55 l (14.5 gal) | approx. 55 l (14.5 gal) | approx. 134 l (35.4 gal) | approx. 134 l (35.4 gal) |

| CHASSIS | AS600 | AS750 | AS850 | AS1000 |
|--|-------|-------|-------|--------|
| Rigid, single-frame chassis with rear axle support for maximum stability, especially when working in swivelled position | • | • | • | • |
| Sealed articulated/oscillated pivot with play-free, chain operated swinging system with constant turning speed and power | • | • | • | • |
| Operator's cab with flexible four-point mountings for maximum driver comfort and minimum noise levels | • | • | • | • |
| The servo-assisted joystick controls are smooth, accurate and long lasting | • | • | • | • |

NOTE: METRIC MEASUREMENTS ARE THE CRITICAL VALUES
 - 1 Litre = 0.26417 US Liquid Gallons
 - 1 Litre = 0.21997 Imperial Liquid Gallons

+ STANDARD / OPTIONAL

| STANDARD FEATURES | AS600 / AS750 / AS850 / AS1000 |
|---|--------------------------------|
| Amply dimensioned ROPS and FOPS panoramic comfort cabin with 2 lockable doors | • |
| Single piece floor mat for easy cleaning | • |
| Tinted windows | • |
| Parallel guided windscreen wiper | • |
| Rear wiper | • |
| Front and rear screen washing device | • |
| Heated rear window | • |
| 2 large fold away outside mirrors | • |
| Tinted roof window | • |
| Steering column is adjustable in height and inclination | • |
| Ergonomically adjustable joystick | • |
| Multiply adjustable driver's seat | • |
| Safety belt | • |
| Sun visor | • |
| Heating and ventilation system with fresh air filter | • |
| Main battery switch | • |
| Interior light | • |
| 12 V socket | • |
| Coat hook | • |
| Storage pockets in the cabin | • |
| Intuitive modular control panel with onboard computer for machine monitoring | • |
| 2 driving lights on cabin roof | • |
| Single key system | • |
| Hydraulic quick coupler with electric safety device | • |
| Towing coupling | • |
| Fastening and lifting points | • |
| On/Off 1 st auxiliary hydraulics circuit is integrated in the joystick | • |
| Color scheme: yellow | • |
| Operator's cabin, axles and wheels: grey | • |

| OPTIONAL EQUIPMENT | AS600 / AS750 / AS850 / AS1000 |
|--|--------------------------------|
| 30 km/h version | o |
| 40 km/h version | AS850 / AS1000 |
| Wide tires | o |
| Interior mirror | o |
| Acoustic back up alarm | o |
| 2 nd auxiliary hydraulics | o |
| Permanent function for auxiliary hydraulics | o |
| High performance hydraulic | AS600 / AS1000 |
| Safety valves | o |
| Boom suspension | o |
| Bio-degradable oil fill for hydraulic system | o |
| Pressureless return line | o |
| Inching speed | o |
| Lockable differential on rear axle | o |
| Air-conditioning system | o |
| Heated outside mirrors | o |
| Immobilizer | o |
| Diesel Particulate Filter (DPF) (standard in Europe) | o |

| EMISSIONS | AS600 | AS750 / AS850 / AS1000 |
|--|--|-------------------------------|
| Engine: Emissions according to EU-RL 97/68 | EU Stage V - Diesel Particulate Filter (DPF) U.S. EPA Tier 4 Final* | |
| Noise emission: | | |
| - Sound power level LWA ¹ | 99 dB(A) | 100 dB(A)** |
| - Acoustic power level LpA ² | 74 dB(A) | 75 dB(A)** |
| Vibrations: | | |
| - Vibration total value ³ | < 2.5 m (8'2")/s ² | < 2.5 m (8'2")/s ² |
| - Effective vibration level ⁴ | < 0.5 m (1'7")/s ² | < 0.5 m (1'7")/s ² |

¹ According to 2000/14/EG

² According to ISO 6396

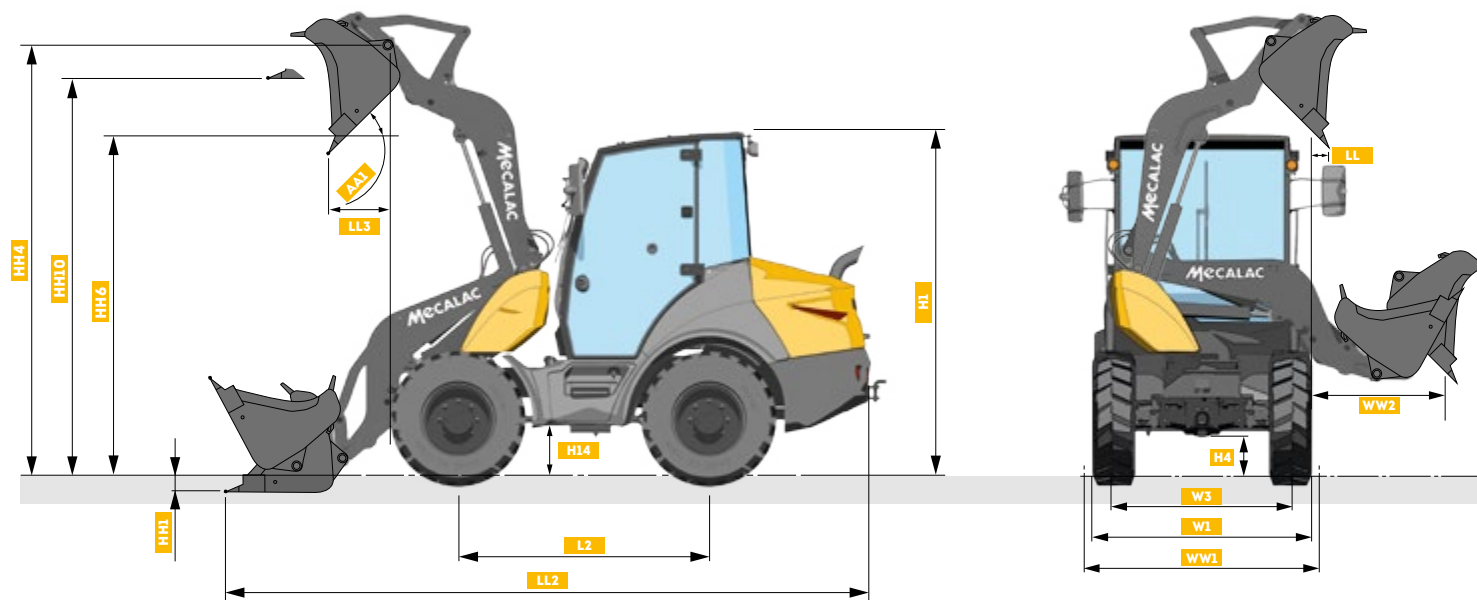
³ According to ISO/TR 25398

⁴ According to ISO/TR 25398

*Depending on your Local Legislation - Environmental Protection Agency (EPA) - ** To be confirmed

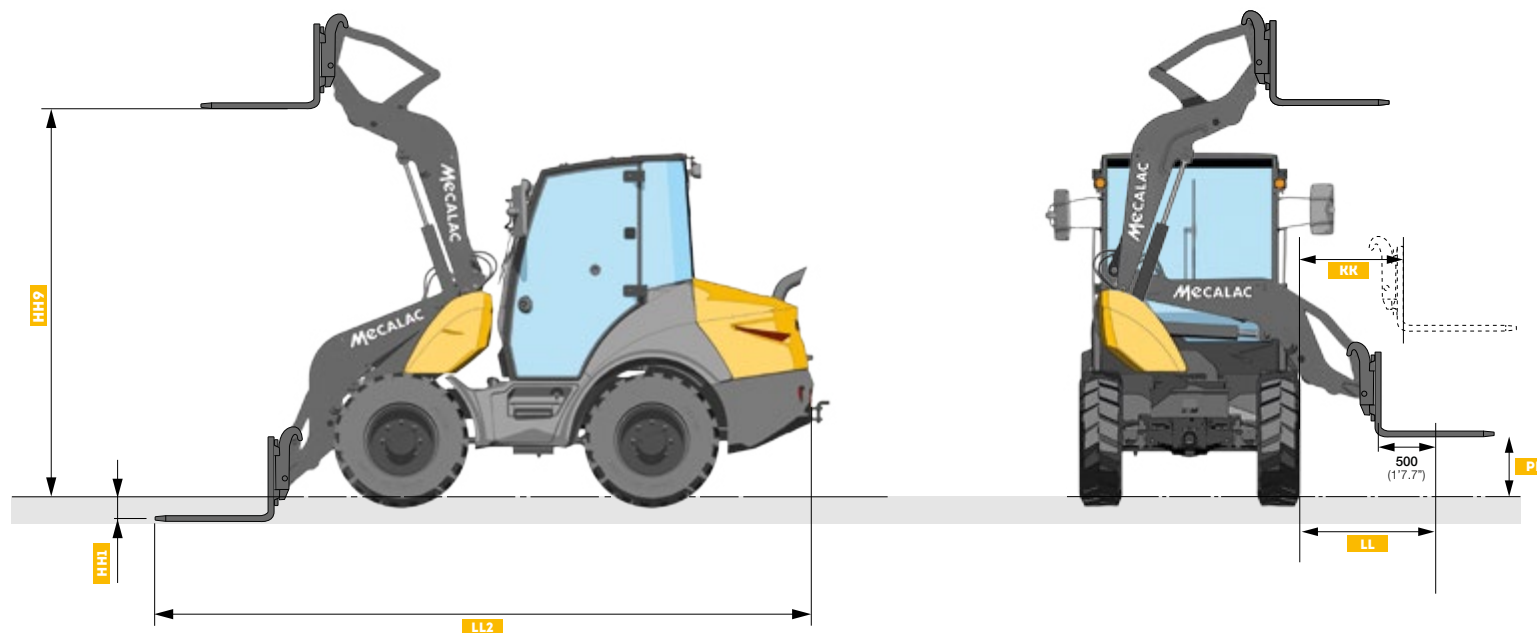
**Standard and optional equipment may vary.
Consult your Mecalac dealer for details.**

+ DIMENSIONS



| MACHINE DIMENSIONS | | AS600 | AS750 | AS850 | AS1000 |
|--------------------|--|--|--|-------------------------|-----------------------|
| | BUCKET | STD. 0.6 m³ (0.78 yd³) | STD. 0.75 m³ (0.98 yd³) | STD. 0.85 m³ (1.11 yd³) | STD. 1.0 m³ (1.3 yd³) |
| AA1 | Tipping angle max | 39° | 43° | 45° | 45° |
| H1 | Overall height | 2495 mm (8'2") | 2495 mm (8'2") | 2830 mm (9'3") | 2830 mm (9'3") |
| H4 | Ground clearance axles gear box | 330 mm (1'1") | 330 mm (1'1") | 390 mm (1'3.35") | 390 mm (1'3.35") |
| H14 | Ground clearance transmission shaft | 380 mm (1'2.96") | 380 mm (1'2.96") | 440 mm (1'5.32") | 440 mm (1'5.32") |
| HH1 | Plunge depth | 100 mm (0'3.9") | 70 mm (0'2.7") | 130 mm (0'5.11") | 150 mm (0'5.9") |
| HH4 | Bucket pivot pin | 3275 mm (10'9") | 3300 mm (10'9.9") | 3500 mm (11'5") | 3500 mm (11'5") |
| HH6 | Dumping height at max lifting height and 45° tipping angle | 2600 mm (8'6") | 2560 mm (8'5") | 2640 mm (8'7") | 2650 mm (8'8") |
| HH10 | Loading height at bottom of bucket | 2980 mm (9'9") | 3105 mm (10'2") | 3190 mm (10'5") | 3191 mm (10'5") |
| L2 | Wheelbase | 1790 mm (5'10") | 1870 mm (6'1") | 1980 mm (6'5") | 1980 mm (6'5") |
| LL | Side Dumping width at max lifting height and 45° tipping angle | 25 mm (0'9.8") | 290 mm (0'11.4") | 730 mm (2'4") | 730 mm (2'4") |
| LL2 | Overall length | 4944 mm (16'2") | 5010 mm (16'5") | 5600 mm (18'4") | 5600 mm (18'4") |
| LL3 | Dumping width at max lifting height and 45° tipping angle | 415 mm (1'4") | 650 mm (2'1.59") | 940 mm (3'1") | 940 mm (3'1") |
| W1 | Width over tyres | max 1660 mm (5'5") std 1580 mm (5'2") | max 1770 mm (5'9") std 1690 mm (5'6") | std 1950 mm (6'4") | std 1990 mm (6'6") |
| W3 | Wheel track | 1290 mm (4'2") | 1400 mm (4'7") | 1590 mm (5'2") | 1660 mm (5'5") |
| WW1 | Width over bucket | 1700 mm (5'6") | 1860 mm (6'1") | 1950 mm (6'4") | 2100 mm (6'10") |
| WW2 | Dumping width at min lifting height | 1040 mm (3'5") | 1225 mm (4'0.22") | 1470 mm (4'9") | 1470 mm (4'9") |

+ DIMENSIONS



| MACHINE DIMENSIONS | | AS600 | AS750 | AS850 | AS1000 |
|--------------------|---|-----------------|-------------------|-----------------|-----------------|
| FORKS | | | | | |
| HH1 | Plunge depth | 40 mm (0'1.6") | 150 mm (0'6") | 220 mm (0'8.6") | 220 mm (0'8.6") |
| HH9 | Overload height at max. lifting height | 3003 mm (9'10") | 2780 mm (9'1.45") | 3170 mm (12'5") | 3170 mm (12'5") |
| KK | Max load width on the side | 762 mm (2'6") | 865 mm (2'10") | 1010 mm (3'10") | 1010 mm (3'10") |
| LL | Side width of load centre at min lifting height | 1122 mm (3'8") | 1225 mm (4'0") | 1420 mm (5'6") | 1420 mm (5'6") |
| LL2 | Overall length | 5546 mm (18'2") | 5700 mm (18'8") | 6160 mm (24'2") | 6160 mm (24'2") |
| PP | Min height on the side | 560 mm (1'10") | 855 mm (2'9.6") | 380 mm (0'1.5") | 380 mm (0'1.5") |



SWING CONCEPT

Switch to SWING

AS600



CHARACTERISTICS

| | |
|-------------------------|------------------------------|
| Operational weight (kg) | 4400 (9.700 lb) |
| Power (kW/hp) | 36.4/49.5 (48.8 imperial hp) |
| Bucket volume (m³) | 0.6 (0.78 yd³) |

AS900tele



CHARACTERISTICS

| | |
|-------------------------|----------------------------|
| Operational weight (kg) | 7250 (15,983 lb) |
| Power (kW/hp) | 55.4/75 (74.3 imperial hp) |
| Bucket volume (m³) | 0.7 - 1.2 (0.92 - 1.6 yd³) |

AS1000C **NEW**



CHARACTERISTICS

| | |
|-------------------------|------------------------------|
| Operational weight (kg) | 6640 (14.639 lb) |
| Power (kW/hp) | 55.4/75.3 (74.3 imperial hp) |
| Bucket volume (m³) | 1 (1.3 yd³) |

AS750 NEW



CHARACTERISTICS

| | |
|-------------------------|----------------------------|
| Operational weight (kg) | 5000 (11.023 lb) |
| Power (kW/hp) | 45/61.1 (60.3 imperial hp) |
| Bucket volume (m³) | 0.75 (0.98 yd³) |

AS850 NEW



CHARACTERISTICS

| | |
|-------------------------|------------------------------|
| Operational weight (kg) | 5980 (13.184 lb) |
| Power (kW/hp) | 55.4/75.3 (74.3 imperial hp) |
| Bucket volume (m³) | 0.85 (1.1 yd³) |

AS1600



CHARACTERISTICS

| | |
|-------------------------|---------------------------|
| Operational weight (kg) | 10920 (24,074 lb) |
| Power (kW/hp) | 100/136 (134 imperial hp) |
| Bucket volume (m³) | 1.6 - 2.5 (2.1 - 3.3 yd³) |

AS210



CHARACTERISTICS

| | |
|-------------------------|-----------------------------|
| Operational weight (kg) | 15100 (33,289 lb) |
| Power (kW/hp) | 129/175 (173 imperial hp) |
| Bucket volume (m³) | 2.1 - 3.0 (2.75 - 3.92 yd³) |



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