



SITE DUMPER

SERIES





SETTING THE STANDARDS IN SITE DUMPER INNOVATION

HAZARD DETECTION CAPABILITY TO FURTHER IMPROVE ON-SITE SAFETY

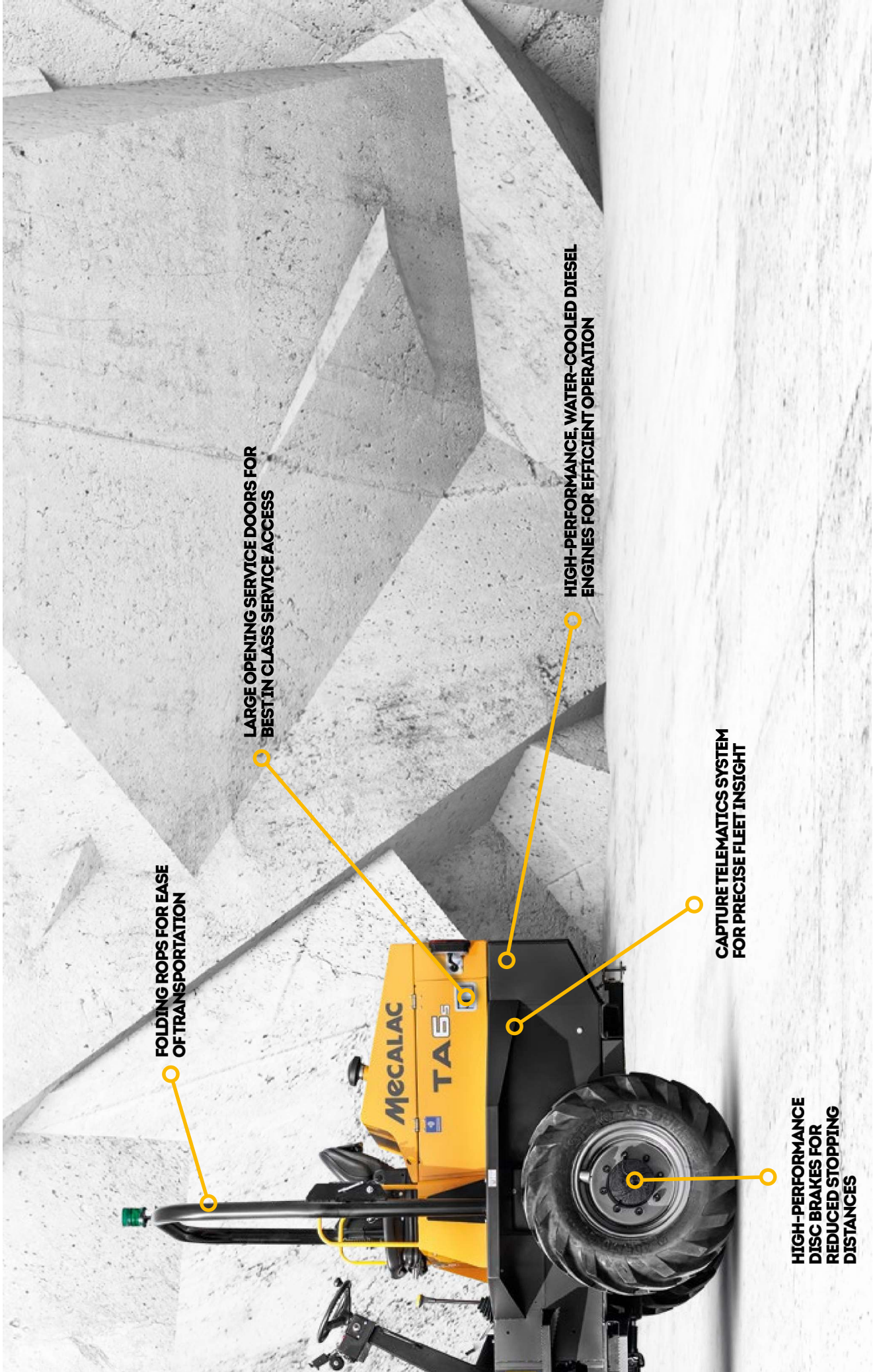
STOP/START CONTROL FOR IMPROVED FUEL EFFICIENCY AND INCREASED SERVICE INTERVALS

RENTAL TOUGH SKIP DESIGN AND CHASSIS FABRICATIONS FOR UNRIVALLED RELIABILITY

FORWARD AND SWIVEL TIPPING MECHANISMS TO SUIT EVERY APPLICATION

MARKET-LEADING GROUND CLEARANCE FOR SUPERIOR OFF-ROAD PERFORMANCE





FOLDING ROPS FOR EASE OF TRANSPORTATION

LARGE OPENING SERVICE DOORS FOR BEST IN CLASS SERVICE ACCESS

HIGH-PERFORMANCE, WATER-COOLED DIESEL ENGINES FOR EFFICIENT OPERATION

CAPTURE TELEMATICS SYSTEM FOR PRECISE FLEET INSIGHT

HIGH-PERFORMANCE DISC BRAKES FOR REDUCED STOPPING DISTANCES



INNOVATION AS STANDARD

Robust, reliable and rental tough, Mecalac site dumpers have been developed using more than 60 years' design and manufacturing expertise.

Featuring state-of-the-art engine technology to meet the latest emissions compliance, each model delivers power, torque and exceptional performance for greater operator productivity and profitability.

Designed with the user in mind, Mecalac site dumpers boast class-leading skip strengths, heavy-duty chassis designs and user-friendly controls. It's easy to see why each model leads its class in on-site earthmoving and tipping.

First-to-market technology additions – including Autofshift transmission, Stop/Start Control, Hazard Detection and Capture telematics – complete the package. From 1 to 9 tonne payloads, Mecalac's extensive model line-up has the perfect unit for every application.





ROBUST AND RELIABLE

POWER TIP SITE DUMPERS

Mecalac Power Tip site dumpers are designed to move material quickly and effectively. From one to nine-tonne payloads, each unit delivers outstanding power and performance.

Featuring state-of-the-art operator technologies, including Stop/Start Control, SHIELD Technology, Capture and Hazard Detection, Power Tip site dumpers set the standards for equipment innovation and performance.

All models are equipped with EU Stage V (U.S. EPA Tier 4 Final*) engines, ensuring they meet the highest global emissions standards.

SPEED AND POWER

With an industry-leading skip wall thickness, heavy-duty steel plates and rental-tough tipping mechanisms, Mecalac site dumpers are designed with reliability in mind. Clever design and the latest technologies ensure smooth and accurate material placement.

Key model benefits:

- Efficient operation
- Improved performance
- Simple operation
- Unrivalled reliability
- Longer service intervals
- Outstanding fuel economy



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



CREATIVE THINKING

POWER SWIVEL SITE DUMPERS

Mecalac Power Swivel site dumpers are the ideal solution for more challenging jobs. Allowing the load to be rotated before being tipped, Power Swivel technology allows the operator to work within a confined site area.

With payload options ranging between two to six-tonnes, there's a perfect Power Swivel model for every application. High quality slew ring bearings deliver smooth and effective operation – ensuring precise placement of loads.

Featuring state-of-the-art operator technologies, including Start/Stop Control, Capture and Hazard Detection, Power Swivel site dumpers set the standards for equipment innovation and performance.

All models are equipped with EU Stage V (U.S. EPA Tier 4 Final*) engines, ensuring they meet the highest global emissions standards.

MEETING OUTSTANDING SAFETY STANDARDS

All Power Swivel site dumpers feature a heavy-duty locking device, which keeps the skip facing forward while on the move – just one of the many features that ensure each model meets the highest level of on-site health and safety compliance.

Intelligent design means hose routings and hydraulics are protected from damage, without compromising on routine maintenance access.

Key model benefits:

- Efficient operation
- Improved performance
- Simple operation
- Unrivalled reliability
- Longer service intervals
- Outstanding fuel economy

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



MARKET-LEADING SOLUTIONS

HIGH DISCHARGE SITE DUMPERS

Mecalac High Discharge site dumpers are designed to deliver superior versatility and performance when tipping over obstacles and into skips.

From 1,000-2,000 kg (2,205-4,409 lbs) payloads, each model has been developed for use in smaller sites – such as housing developments and landscaping projects. All models deliver an impressive height clearance of over 1.5 metres (4'11"), providing impressive results in confined spaces.

A robust chassis and skip design ensures that the unit remains well balanced and secure while tipping, assuring safe and effective operation.

OUTSTANDING ACCESSABILITY

All Mecalac High Discharge site dumpers feature a folding ROPS to enable easy access into tight spaces. The smallest model in the range, the TA1EH, is capable of passing through a standard one-metre-wide doorway when fitted with optional narrow-width wheels and tyres.

With optional 'narrow-width' designs available for each model in the range, users can specify a customised unit to further increase on-site access and manoeuvrability, as well as increase their range of transportation options.

What this means for you:

- Superior performance
- Suitability for every scenario
- Efficient operation
- Improved performance
- Simple operation
- Unrivalled reliability
- Longer service intervals
- Outstanding fuel economy



LEADING THE WAY IN EQUIPMENT CAPABILITY

MAKING MAINTENANCE EASY

Alongside boasting state-of-the-art product design and first-to-market technology innovation, all Mecalac site dumpers feature superb service access from ground level to ensure simple and time-efficient routine equipment maintenance.

The chassis and engine canopies are designed to give maximum access to all service areas, while engine panels are mounted on heavy-duty, lockable hinges for added safety benefits.

MEETING OUTSTANDING SAFETY STANDARDS

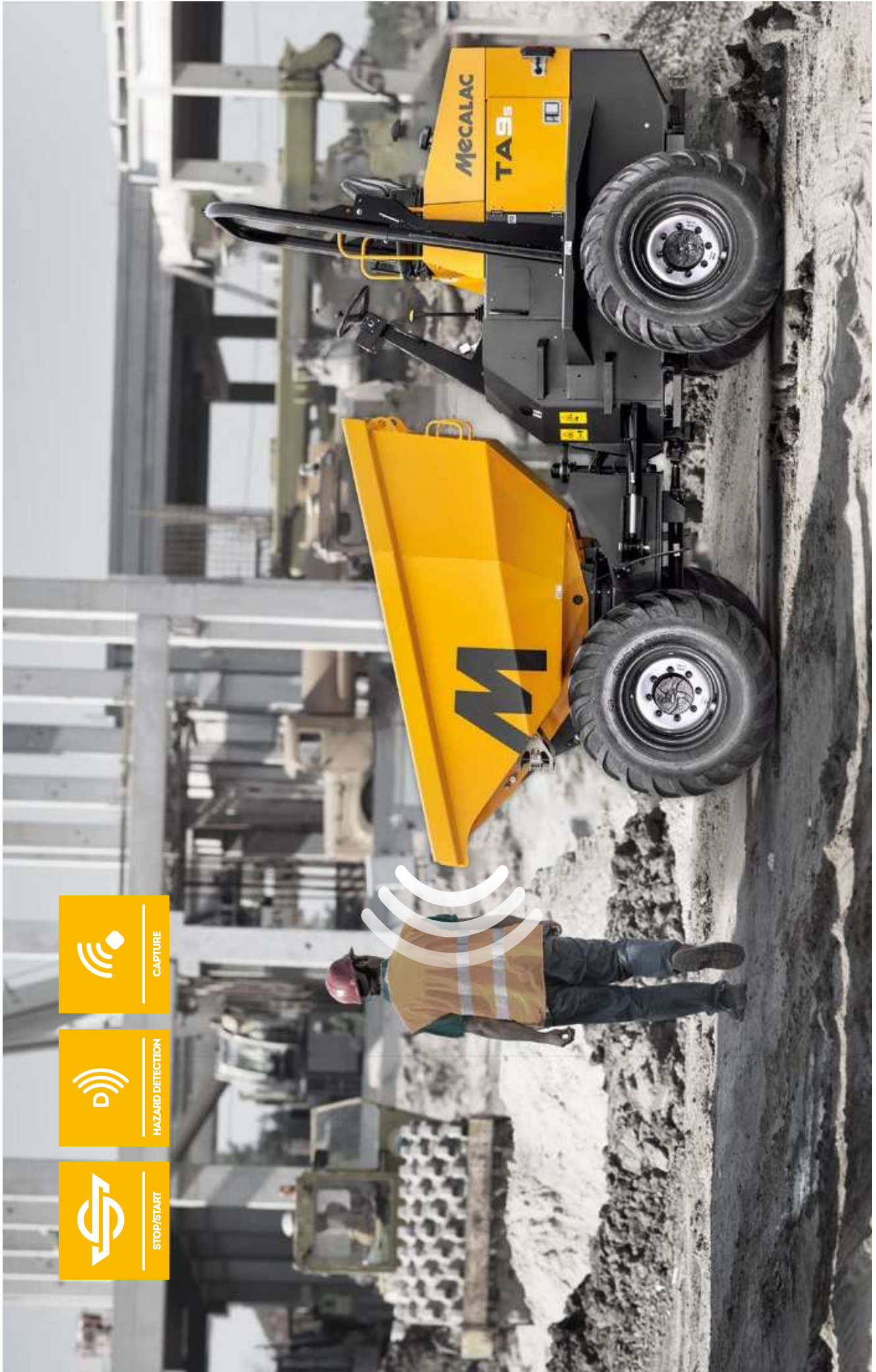
On models with payloads from six-tonnes upwards, Mecalac site dumpers feature a suite of state-of-the-art technologies to deliver outstanding results.

Stop/Start Control has been designed to improve on-site safety, minimise fuel consumption and increase service intervals. The new system will automatically start and stop the engine in predetermined conditions. Tested duty cycles have shown hundreds of pounds of fuel savings per year, as well as extending service intervals by 24 weeks (on a typical 500-hour maintenance schedule).

Bringing award-winning automotive technology to the construction site, Mecalac's **Hazard Detection** solution uses a microwave radar to provide flawless obstacle detection.

Capture is Mecalac's innovative telematics solution, allowing hire firms and site managers to monitor unit location, distance travelled and hours completed each day. Integration with the ECU offers access to real-time fuel consumption data logs, service planning functionality and geo-fencing reporting to within three metres.





CAPTURE



HAZARD DETECTION



STOP/START



TECHNICAL SPECIFICATIONS



| Model | TA1EH | TA2H | TA2SH | TA2SEH | TA3 | TA3S | TA3H | TA3SH | TA3.5SH | TA6 | TA6S | TA9 | TA9S |
|---|----------------|----------------|----------------|----------------|----------------|----------------|--------------------|--------------------|--------------------|-----------------|-----------------|-----------------|-----------------|
| Payload kg (lbs) | 1000 (2204) | 2000 (4410) | 2000 (4410) | 2000 (4410) | 3000 (6613) | 3000 (6613) | 3000 (6613) | 3000 (6613) | 3500 (7716) | 6000 (13230) | 6000 (13230) | 9000 (19840) | 9000 (19840) |
| Power kW (hp) | 17.2 (23) | 18.5 (25) | 18.5 (25) | 18.5 (25) | 18.5 (25) | 18.5 (25) | 18.5/37 (25/50) | 18.5/37 (25/50) | 18.5/37 (25/50) | 55 (74) | 55 (74) | 55 (74) | 55 (74) |
| Heaped Capacity m ³ (yd ³) | 0.54 (0.71) | 1.2 (1.57) | 1.2 (1.57) | 1.2 (1.57) | 1.95 (2.55) | 1.88 (2.46) | 1.95 (2.55) | 1.88 (2.46) | 1.88 (2.46) | 3.9 (3.8) | 3.1 (4.1) | 4.5 (5.9) | 4.1 (5.4) |

SITE DUMPER



TECHNICAL DATA

| PERFORMANCE | TA1EH | TA2H | TA2SH | TA2SEH | TA3 | TA3S | TA3H | TA3SH | TA3SSH | TA6 | TA6S | TA9 | TA9S |
|--|----------------------------|-------------|-------------|---------------------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|
| Payload kg (lbs) | 1000 (2204) | 2000 (4410) | 2000 (4410) | 2000 (4410) | 3000 (6610) | 3000 (6613) | 3000 (6613) | 3000 (6613) | 3500 (7716) | 6000 (13230) | 6000 (13230) | 9000 (19840) | 9000 (19840) |
| Operating weight kg (lbs) | 1375 (3031) | 1980 (4365) | 2175 (4795) | 2335 (5148) | 2300 (5071) | 2395 (5280) | 2315 (5104) | 2475 (5456) | 2475 (5456) | 4195 (9248) | 4335 (9557) | 4915 (10836) | 5095 (11233) |
| ISO6016 – full tank of fuel and 75kg (165 lbs) operator | | | | | | | | | | | | | |
| Tipping Type | Forward Tip High Discharge | Forward Tip | Swivel Tip | Swivel Tip High Discharge | Forward Tip | Swivel Tip | Forward Tip | Swivel Tip | Swivel Tip | Forward Tip | Swivel Tip | Forward Tip | Swivel Tip |
| Skip Capacity – Water m ³ (yd ³) | 0.32 (0.42) | 0.75 (0.98) | 0.75 (0.98) | 0.75 (0.98) | 1.25 (1.63) | 1.0 (1.31) | 1.25 (1.63) | 1.0 (1.31) | 1.0 (1.31) | 1.6 (2.1) | 1.6 (2.09) | 2 (2.6) | 1.9 (2.5) |
| Skip Capacity – Struck m ³ (yd ³) | 0.45 (0.59) | 1.0 (1.31) | 1.0 (1.31) | 1.0 (1.31) | 1.6 (2.1) | 1.52 (1.99) | 1.6 (2.09) | 1.52 (1.99) | 1.52 (1.99) | 2.4 (3.1) | 2.4 (3.1) | 3.7 (4.8) | 3.3 (4.3) |
| Skip Capacity – Heaped m ³ (yd ³) | 0.54 (0.71) | 1.2 (1.57) | 1.2 (1.57) | 1.2 (1.57) | 1.95 (2.55) | 1.88 (2.46) | 1.95 (2.55) | 1.88 (2.46) | 1.88 (2.46) | 2.9 (3.8) | 3.1 (4.1) | 4.5 (5.9) | 4.1 (5.4) |

| ENGINE | TA1EH | TA2H | TA2SH | TA2SEH | TA3 | TA3S | TA3H | TA3SH | TA3SSH | TA6 | TA6S | TA9 | TA9S |
|------------------------------------|--------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|-----------------|-----------------|-----------------|-----------------|
| Engine | Kubota D1005 | Kubota D1703M | Kubota D1703M | Kubota D1703M | Kubota D1703M | Kubota D1703M | Kubota D1703M / D1803 | Kubota D1703M / D1803 | Kubota D1703M / D1803 | Perkins® Syncro | Perkins® Syncro | Perkins® Syncro | Perkins® Syncro |
| Number of Cylinders | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 4 | 4 |
| Gross Power kW (hp) | 17.2 (23) | 18.5 (25) | 18.5 (25) | 18.5 (25) | 18.5 (25) | 18.5 (25) | 18.5/37 (25/50) | 18.5/37 (25/50) | 18.5/37 (25/50) | 55 (74) | 55 (74) | 55 (74) | 55 (74) |
| Displacement cc (in ³) | 1001 (61.08) | 1647 (100.5) | 1647 (100.5) | 1647 (100.5) | 1647 (100.5) | 1647 (100.5) | 1647/1826 (100.5/111.4) | 1647/1826 (100.5/111.4) | 1647/1826 (100.5/111.4) | 3600 (220.9) | 3600 (220.9) | 3600 (220.9) | 3600 (220.9) |
| Maximum Torque Nm (lbf.ft) | 63 (46.5) | 97 (71.5) | 97 (71.5) | 97 (71.5) | 97 (71.5) | 97 (71.5) | 97/150 (71.5/110) | 97/150 (71.5/110) | 97/150 (71.5/110) | 424 (313) | 424 (313) | 424 (313) | 424 (313) |
| Aspiration | | Naturally Aspirated | Naturally Aspirated | Naturally Aspirated | Naturally Aspirated | Naturally Aspirated | Naturally Aspirated / Turbocharged** | Naturally Aspirated / Turbocharged** | Naturally Aspirated / Turbocharged** | | | | |
| Emission Compliance | | EU Stage V / U.S. EPA Tier 4 Final* | EU Stage V / U.S. EPA Tier 4 Final* | EU Stage V / U.S. EPA Tier 4 Final* | EU Stage V / U.S. EPA Tier 4 Final* | EU Stage V / U.S. EPA Tier 4 Final* | EU Stage V / U.S. EPA Tier 4 Final* | EU Stage V / U.S. EPA Tier 4 Final* | EU Stage V / U.S. EPA Tier 4 Final* | | | | |

| TRANSMISSION/DRIVE | TA1EH | TA2H | TA2SH | TA2SEH | TA3 | TA3S | TA3H | TA3SH | TA3SSH | TA6 | TA6S | TA9 | TA9S |
|---------------------------------------|---|--|--|--|---|---|--|--|--|---|---|---|---|
| Transmission Type | Hydrostatic Pump (Poodain Twinlock) to 4 Hydraulic Wheel Motors | Hydrostatic Motor via Transfer Box to Front & Rear Axles | Hydrostatic Motor via Transfer Box to Front & Rear Axles | Hydrostatic Motor via Transfer Box to Front & Rear Axles | Manual – 3 Forward / 1 Reverse | Manual – 3 Forward / 1 Reverse | Hydrostatic Motor via Transfer Box to Front & Rear Axles | Hydrostatic Motor via Transfer Box to Front & Rear Axles | Hydrostatic Motor via Transfer Box to Front & Rear Axles | | | | |
| Tyre Size | 255 / 75 x 15.3 x 8 ply (option 7 x 12 narrow tyre) | | | | 255 / 75 x 15.3 x 8 ply | 255 / 75 x 15.3 x 8 ply | | | | 405-70-20 14PR | 405-70-20 14PR | 500-60-22.5 16PR | 500-60-22.5 16PR |
| Drive | Hydrostatic 1/1 Twin Lock 4WD | 2 / 2 (High & Low Range – Forward & Reverse) Hydrostatic – Permanent 4WD | 2 / 2 (High & Low Range – Forward & Reverse) Hydrostatic – Permanent 4WD | 2 / 2 (High & Low Range – Forward & Reverse) Hydrostatic – Permanent 4WD | 3 / 1 Forward and Reverse – Permanent 4WD | 3 / 1 Forward and Reverse – Permanent 4WD | 2 / 2 (High & Low Range – Forward & Reverse) Hydrostatic – Permanent 4WD | 2 / 2 (High & Low Range – Forward & Reverse) Hydrostatic – Permanent 4WD | 2 / 2 (High & Low Range – Forward & Reverse) Hydrostatic – Permanent 4WD | 4 / 4 Forward and Reverse – Permanent 4WD | 4 / 4 Forward and Reverse – Permanent 4WD | 4 / 4 Forward and Reverse – Permanent 4WD | 4 / 4 Forward and Reverse – Permanent 4WD |
| Maximum Travel Speed mph (kph) | 7.5 (12) | 10 (16) | 10 (16) | 10 (16) | 10 (16.2) | 10 (16.2) | 9.2 / 12** (14.8 / 19**) | 9.2 / 12** (14.8 / 19**) | 9.2 / 12** (14.8 / 19**) | 15 (24) | 15 (24) | 15 (24) | 15 (24) |
| Gradeability (Maximum Slope Gradient) | 20% (1 in 5) | 19.5% (1 in 5) | 19.5% (1 in 5) | 19.5% (1 in 5) | 25% (1 in 4) | 25% (1 in 4) | 25% (1 in 4) | 25% (1 in 4) | 25% (1 in 4) | 25% (1 in 4) | 25% (1 in 4) | 20% (1 in 5) | 20% (1 in 5) |
| CAPACITIES | TA1EH | TA2H | TA2SH | TA2SEH | TA3 | TA3S | TA3H | TA3SH | TA3SSH | TA6 | TA6S | TA9 | TA9S |
| Fuel Tank Capacity L (US gal) | 35 (9.25) | 23 (6.08) | 23 (6.08) | 23 (6.08) | 37 (9.77) | 37 (9.77) | 37 (9.77) | 37 (9.77) | 37 (9.77) | 65 (17.17) | 65 (17.17) | 65 (17.17) | 65 (17.17) |
| Hydraulic Tank Capacity L (US gal) | 25 (6.6) | 25 (6.6) | 25 (6.6) | 25 (6.6) | 37 (9.77) | 37 (9.77) | 37 (9.77) | 37 (9.77) | 37 (9.77) | 50 (13.2) | 50 (13.2) | 50 (13.2) | 50 (13.2) |

* Depending on your Local Legislation - Environmental Protection Agency (EPA)
 ** Dependent on standard or high power engine
 Note: Metric measurements are the critical values
 - 1 litre = 0.26417 US liquid gallons
 - 1 litre = 0.21997 Imperial liquid gallons





TECHNICAL DATA

| ENVIRONMENTAL | TATEH | TA2H | TA2SH | TA2SEH | TA3 | TA3S | TA3H | TA3SH | TA3.SSH | TA6 | TA6S | TA9 | TA9S |
|--|---|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| Noise Emission (to ISO 4871) – Sound Pressure (LpAd) (dB) | 83 | 86.1 | 86.1 | 86.1 | 84 | 84 | 84 | 84 | 84 | 81 | 81 | 81 | 81 |
| Sound Power Level (LWAcd) (dB) | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 |
| Noise Compliance | Noise – Equipment Used Outdoors Directive 2000/14/EC | | | | | | | | | | | | |
| Vibration – Hand Arm (as defined in EN474-1 all operations) | <2.5 m/s ² | <2.5 m/s ² | <2.5 m/s ² | <2.5 m/s ² | <2.5 m/s ² | <2.5 m/s ² | <2.5 m/s ² | <2.5 m/s ² | <2.5 m/s ² | <2.5 m/s ² | <2.5 m/s ² | <2.5 m/s ² | <2.5 m/s ² |
| Vibration – Whole Body (as defined in ISO/TR 25398 – Work Cycle) | 0.529 rms (0.264 m/s ² Uncertainty) | | | | | | | | | | | | |
| HYDRAULIC SYSTEM | TATEH | TA2H | TA2SH | TA2SEH | TA3 | TA3S | TA3H | TA3SH | TA3.SSH | TA6 | TA6S | TA9 | TA9S |
| Pump Type | Gear | Gear | Gear | Gear | Gear | Gear | Gear | Gear | Gear | Gear | Gear | Gear | Gear |
| Flow Rate l/min (US gpm) | 22 (5.81) | 17.6 (4.65) | 17.6 (4.65) | 17.6 (4.65) | 24.7 (6.52) | 24.7 (6.52) | 24.7 (6.52) | 24.7 (6.52) | 24.7 (6.52) | 74 (19.55) | 74 (19.55) | 74 (19.55) | 74 (19.55) |
| Operating Pressure bar (PSI) | 150 (2176) | 210 (3050) | 210 (3050) | 210 (3045.7) | 210 (3045.7) | 210 (3045.7) | 210 (3045.7) | 210 (3045.7) | 210 (3045.7) | 175 (2538) | 175 (2538) | 210 (3045.7) | 210 (3045.7) |
| Steering System | Orbital hydrostatic steering unit powering central hydraulic steering ram | | | | | | | | | | | | |

Note: Metric measurements are the critical values

- 1 litre = 0.26417 Us liquid gallons
- 1 litre = 0.21997 Imperial liquid gallons

| BRAKING SYSTEM | | TA1EH | TA2H | TA2SH | TA2SEH | TA3 | TA3S | TA3H | TA3SH | TA3.5SH | TA6 | TA6S | TA9 | TA9S |
|---|--|--|---------------|---------------|--|--------------|---------------|--------------|---------------|---------------|--------------|---------------|--------------|--------------|
| Working Brake | Hydrostatic Dynamic Braking on Rear Wheel Motors | | | | Multi-Plate In-Board Oil Immersed Discs on Front Axle | | | | | | | | | |
| Parking Brake | Hydrostatic Dynamic Braking on Rear Wheel Motors | | | | Over Centre Handbrake – Oil Immersed Discs on Front Axle | | | | | | | | | |
| | Foot Brake – Oil immersed discs on front/rear | | | | | | | | | | | | | |
| | Over Centre parking brake – Dry disc on gearbox output | | | | | | | | | | | | | |
| ELECTRICAL SYSTEM | | TA1EH | TA2H | TA2SH | TA2SEH | TA3 | TA3S | TA3H | TA3SH | TA3.5SH | TA6 | TA6S | TA9 | TA9S |
| Voltage | 12V | 12V | 12V | 12V | 12V | 12V | 12V | 12V | 12V | 12V | 12V | 12V | 12V | 12V |
| Battery | 74Ah | 74Ah | 74Ah | 74Ah | 74Ah | 74Ah | 74Ah | 74Ah | 74Ah | 74Ah | 100Ah | 100Ah | 100Ah | 100Ah |
| Alternator | 30A | 55A | 55A | 55A | 55A | 55A | 55A | 55A | 55A | 55A | 95A | 95A | 95A | 95A |
| DIMENSIONS | | TA1EH | TA2H | TA2SH | TA2SEH | TA3 | TA3S | TA3H | TA3SH | TA3.5SH | TA6 | TA6S | TA9 | TA9S |
| Total Length | mm (ft in) | 3006 (9'10") | 3606 (11'10") | 3606 (11'10") | 3606 (11'10") | 3734 (12'3") | 3930 (12'11") | 3734 (12'3") | 3930 (12'11") | 3930 (12'11") | 4388 (14'5") | 4648 (15'3") | 4510 (14'8") | 4668 (15'3") |
| Total Width | mm (ft in) | 985 (3'3") / 1110 (3'7") | 1473 (4'10") | 1473 (4'10") | 1473 (4'10") | 1957 (6'5") | 1846 (6'1") | 1957 (6'5") | 1846 (6'1") | 1846 (6'1") | 2300 (7'7") | 2211 (7'3") | 2389 (7'8") | 2364 (7'8") |
| Wheelbase | mm (ft in) | 1440 (4'9") | 1900 (6'3") | 1900 (6'3") | 1900 (6'3") | 1939 (6'4") | 1939 (6'4") | 1939 (6'4") | 1939 (6'4") | 1939 (6'4") | 2450 (8'1") | 2450 (8'1") | 2450 (8'1") | 2450 (8'1") |
| Ground Clearance | mm (ft in) | 207 (8") / 284 (11") | 184 (7") | 184 (7") | 184 (7") | 281 (11") | 281 (11") | 227 (9") | 227 (9") | 227 (9") | 377 (1'3") | 377 (1'3") | 417 (1'4") | 397 (1'3") |
| Height to Front Lip of Skip (tipped) | mm (ft in) | 559 (1'10") (lowered) / 1602 (5'3") (raised) | 919 (3') | 987 (3'3") | 1055 (3'6") (lowered) / 1644 (5'5") (raised) | 263 (10") | 785 (2'7") | 239 (9') | 810 (2'8") | 810 (2'8") | 431 (1'5") | 1127 (3'8") | 462 (1'6") | 1171 (3'10") |
| Turning Radius to Outside of Skip | mm (ft in) | 2324 (7'7") | 3695 (12'1") | 3695 (12'1") | 3695 (12'1") | 4708 (15'5") | 4542 (14'11") | 4708 (15'5") | 4542 (14'11") | 4542 (14'11") | 6487 (21'3") | 6388 (20'11") | 6657 (21'6") | 6463 (21'2") |
| Steering Angle | | +/-45° | +/-30.6° | +/-30.6° | +/-30.6° | +/-30° | +/-30° | +/-30° | +/-30° | +/-30° | +/-30° | +/-30° | +/-30° | +/-30° |
| Oscillation | | +/-14° | +/-10.5° | +/-10.5° | +/-10.5° | +/-10.5° | +/-10.5° | +/-10.5° | +/-10.5° | +/-10.5° | +/-10° | +/-10° | +/-10° | +/-10° |
| Height to Top of OPS (Raised with beacon) | mm (ft in) | 2837 (9'4") | 2943 (9'8") | 2943 (9'8") | 2943 (9'6") | 2889 (9'6") | 2669 (8'9") | 2919 (9'7") | 2919 (9'7") | 2919 (9'7") | 3145 (10'4") | 3145 (10'4") | 3615 (11'9") | 3615 (11'9") |

* When fitted with optional narrow tyres.

STANDARD AND OPTIONAL EQUIPMENT

TA1EH STANDARD

| |
|--|
| Folding ROPS Frame |
| Reversing Alarm |
| Flashing Beacon |
| Hour Metre |
| Seat Belt (High Visibility Orange) |
| Seat (adjustable fore/aft, operator weight and back angle) |
| Heavy Duty Articulation Lock |
| Wide Tyres (255 / 75x15,2.8ply) |
| High Visibility Safety Decals for Steps & Handrails |

TA1EH OPTIONS

| |
|--|
| LED Flashing Beacon |
| Road Lights (RTA) including Front Light Guards |
| L/H & R/H Rear View Mirrors |
| CESAR Datatag Security |
| Spare Wheel |
| Special Paint |
| Narrow Tyres (7x12) |
| German / Swiss Road Homologation Kit |

TA2H/TA2SH/TA2SEH STANDARD

| |
|--|
| Folding ROPS Frame |
| Reversing Alarm |
| Flashing Beacon |
| Towing/Recovery Bracket |
| Leg Guard |
| Hour Metre |
| Seat Belt (High Visibility Orange) |
| Seat (adjustable fore/aft, operator weight and back angle) |
| Heavy Duty Articulation Lock |
| High Visibility Safety Decals for Steps & Handrails |

TA2H/TA2SH/TA2SEH OPTIONS

| |
|---|
| LED Flashing Beacon |
| Road Lights (RTA) including Front Light Guards |
| L/H & R/H Rear View Mirrors (standard in some markets – check with your local Mecalac dealer) |
| CESAR Datatag Security |
| Fan Guard (standard in some markets – check with your local Mecalac dealer) |
| Spare Wheel |
| Special Paint (standard in some markets – check with your local Mecalac dealer) |
| German / Swiss Road Homologation Kit |

TA3H/TA3SH/TA3.5SH STANDARD

| |
|--|
| 18.5kW EU Stage V Engine |
| Folding ROPS Frame |
| Reversing Alarm |
| Flashing Beacon |
| Towing/Recovery Bracket |
| Leg Guard |
| Hour Metre |
| Seat Belt (High Visibility Orange) |
| Seat (adjustable fore/aft, operator weight and back angle) |
| Heavy Duty Articulation Lock |
| High Visibility Safety Decals for Steps & Handrails |

TA3H/TA3SH/TA3.5SH OPTIONS

| |
|---|
| 37kW EU Stage V Engine |
| LED Flashing Beacon |
| Road Lights (RTA) including Front Light Guards |
| L/H & R/H Rear View Mirrors (standard in some markets – check with your local Mecalac dealer) |
| CESAR Datatag Security |
| Fan Guard (standard in some markets – check with your local Mecalac dealer) |
| Spare Wheel |
| Special Paint (standard in some markets – check with your local Mecalac dealer) |
| German / Swiss Road Homologation Kit |
| Concrete Chute (Swing Only) |

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

SITE DUMPER

TA6 / TA6S STANDARD

| |
|--|
| Folding ROPS Frame |
| Reversing Alarm |
| Flashing Beacon |
| Towing/Recovery Bracket |
| Hour Metre |
| Seat Belt (High Visibility Orange) |
| Seat (adjustable fore/aft, operator weight and back angle) |
| Heavy Duty Articulation Lock |
| Water in Fuel Monitoring |
| High Visibility Safety Decals for Steps & Handrails |
| SHIELD Technology Pack |

TA6 / TA6S OPTIONS

| |
|--|
| LED Flashing Beacon |
| Road Lights (RTA) including Front Light Guards |
| L/H & R/H Rear View Mirrors (standard in some markets – check with your local Mecalac dealer) |
| CESAR Datatag Security |
| Fan Guard |
| Spare Wheel |
| Special Paint |
| German / Swiss Road Homologation Kit |
| Biodegradable Hydraulic Oil |
| Leg Guard |
| SHIELD Technology Pack |

TA9 STANDARD

| |
|--|
| Folding ROPS Frame |
| Reversing Alarm |
| Flashing Beacon |
| Towing/Recovery Bracket |
| Hour Metre |
| Seat Belt (High Visibility Orange) |
| Seat (adjustable fore/aft, operator weight and back angle) |
| Heavy Duty Articulation Lock |
| Wide Tyres (255 / 75x15.2 8ply) |
| Water in Fuel Monitoring |
| Coolant Level Monitoring |
| High Visibility Safety Decals for Steps & Handrails |
| SHIELD Technology Pack |

TA9 OPTIONS

| |
|--|
| LED Flashing Beacon |
| Road Lights (RTA) including Front Light Guards |
| L/H & R/H Rear View Mirrors |
| CESAR Datatag Security |
| Fan Guard |
| Spare Wheel |
| Special Paint |
| Narrow Tyres (7x12) |
| Biodegradable Hydraulic Oil |
| Leg Guard |
| SHIELD Technology Pack |

TA9S STANDARD

| |
|--|
| Folding ROPS Frame |
| Reversing Alarm |
| Flashing Beacon |
| Towing/Recovery Bracket |
| Hour Metre |
| Seat Belt (High Visibility Orange) |
| Seat (adjustable fore/aft, operator weight and back angle) |
| Heavy Duty Articulation Lock |
| Water in Fuel Monitoring |
| High Visibility Safety Decals for Steps & Handrails |
| SHIELD Technology Pack |

TA9S OPTIONS

| |
|--|
| LED Flashing Beacon |
| Road Lights (RTA) including Front Light Guards |
| L/H & R/H Rear View Mirrors (standard in some markets – check with your local Mecalac dealer) |
| CESAR Datatag Security |
| Fan Guard |
| Spare Wheel |
| Special Paint |
| Biodegradable Hydraulic Oil |
| Leg Guard |
| SHIELD Technology Pack |

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

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