



## **ESSENTIAL**

Over half a century of experience to prove the reliability of Dieci concrete mixers.

The proven design of the spiral blades enables a homogeneous mixing in all sections.

The high thickness steel used for the mixing drum ensures its dimensional stability and long durability.

Great manoeuvrability, compactness and agility, combined with 4-wheel drive, make Dieci self-loading and rotating concrete mixers essential.













F 7000 129 hp capacity 7,0 m³ yield 5,00 m³



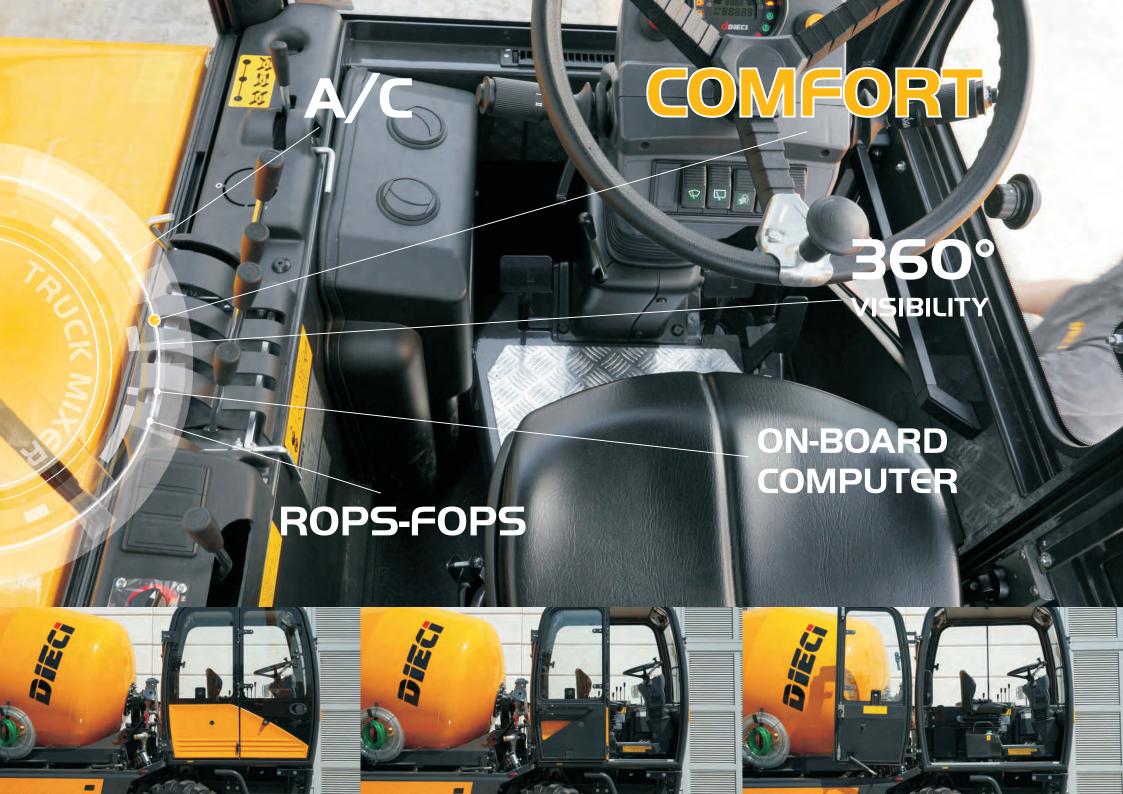


N 2400 49 hp capacity 2,4 m³ yield 1,70 m³



L 4700 112 hp capacity 4,7 m³ yield 3,50 m³







### **Absolute comfort**

It's the first thing you feel aboard a DIECI truck mixer. The intelligently designed control layout makes the machine simple, intuitive and comfortable to use. Unparalleled technology with the new on-board computer.

The display shows clearly and in real time all the information necessary to operate the vehicle.

The front and rear window wipers clean the glass even at the top of the cab for an unparalleled **360°** view.

The structural characteristics, meet the strict **ROPS/FOPS** safety requirements.











With the **widest cab** door on the market, accessing the driving position is easy and safe.

Double folding door opening with open door safety lock.

Soundproofing, tilting steering wheel, storage compartments and various accessories such as **air conditioning**, radio, sun screen and pneumatic ergonomic seat allow to operate in conditions of total comfort.

The powerful **air conditioning** system allows perfect air circulation inside the cab, reaching the desired temperature very quickly.







### ENGINES Stage 3B/Tier 4i

All of the latest generation and in compliance with the emission standards, with full electronic control and **fuel consumption reduced by more than 10**%.

**DPF** technology used on 3500 and 4700 models to take advantage of the 115 hp **KUBOTA** engines.

SCR technology with AdBlue for 141 hp FPT engines, on 7000 models. Higher performance and further fuel savings.

### **HYDROSTATIC TRANSMISSION**

With the latest components, it facilitates the movements making them fluid and precise. The **INDEPENDENT HYDRAULIC CIRCUIT** for the **DRUM ROTATION** ensures maximum mixing performance.

### **INCHING PEDAL**

It is essential when the forward speed must be reduced or stopped, and the maximum hydraulic power is required for the drum. The **servo-assisted service brake** furthermore ensures safe and modulated braking reducing stress on the pedal.



# DIECT

### **ALL ROAD**

The **FOUR-WHEEL DRIVE** and **STEERING** wheels with the "twin weals" mode facilitate the movements on construction sites with limited space.

### **ENGINES** Stage 3A/Tier 3

Engines that meet the regulations of the relevant emission standards are available for countries outside the EU.





which prevents the materials from escaping when they are placed in the drum.

The drum cap is fitted with the ingenious hydraulic SYSTEM CAP.

The **hopper** facilitates loading in concrete plants.

Simple geometries for maximum efficiency and functionality during the loading phase, minimizing the clogging risks. Convenient maintenance with easily removable hopper.



# CONCRETE CUBE SYSTEM (CCS)



### **NEW LOADING SYSTEM**

It allows the excess material to be discharged into the bucket thanks to the integrated **CONCRETE CUBE SYSTEM** (CCS) scale system.

### **ADDITIVES TANK**

The device can be integrated with the automatic input of up to two additives, through the liter meter reading and automatic activation of the pumps.



### **CONCRETE CUBE SYSTEM (CCS)**

High precision system that performs **real-time check** and **final verification** of the concrete quality. It accurately weighs the aggregates that are loaded by bucket and automatically adds the required water and additives. It is able to manage up to 128 recipes.

The self-compensating **electronic weighing** device makes it possible to work on grounds with inclination angle up to 10°. **Integrated printer** that immediately provides a report that guarantees the production of **certified quality concrete**.





### **HIGH CAPACITY AXLES**

Absolute safe and precise operations at maximum load even when stationary. The chassis of Dieci truck mixers on side members confers characteristics of stability able to compensate the electronic weighing phases.

Nothing left to chance, as the headlights protections.

### **EASY CONTROL**

Drum rotation control which can be operated from the ground by two workstations for models 7000 - 4700 – 3500. Emergency stop button on all models.

### **ON-BOARD COMPUTER**

Advanced instrumentation with a large **display** and intuitive icon-based interface provides comprehensive and detailed information.

All engine functions are controlled with **CANBUS system** that allows a better response in real time.

### **HIDDEN TANK**

Fuel tank and related filler neck are positioned in the rear of the vehicle protected from accidental impacts.

Hydraulically controlled chute for models 3500 - 4700 - 7000 with possibility to insert extension and rotation  $> 180^{\circ}$ .

### **WATER SYSTEM**

The suction system draws water from the integrated tanks protected against accidental impacts. The 1000 liters available are managed simply by the easy-to-read water meter. High pressure cleaning nozzle available as an option.

### MAXIMUM CONTROL CAMERA

The cameras (optional) provide a millimetric view on the screen facilitating the load and movement operations.



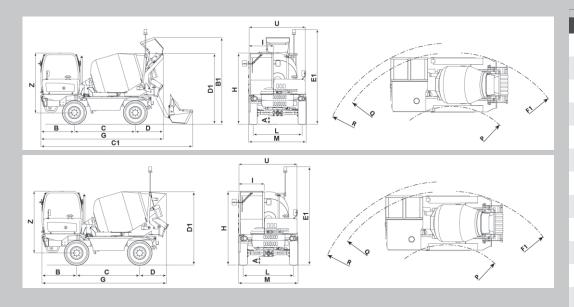
# MADE IN ITALY





| GENER   | AL INFO  | RMATIO  | ON   |  |  |  |  |  |  |  |  |
|---|--|---|--|--|--|--|--|--|--|--|--|
| Machine<br>model  | AB N 2400  | AB N 2400<br>T  | AB L 3500  | AB L 3500<br>T   | AB L 3500<br>CCS   | AB L 4700  | AB L 4700<br>T   | AB L 4700<br>CCS   | AB F 7000  | AB F 7000<br>T   | AB F 7000<br>CCS   |
| Concrete<br>yie <b>l</b> d  | 1,7 m <sup>3</sup> (60<br>ft <sup>3</sup> )                                | 1,7 m <sup>3</sup> (60<br>ft <sup>3</sup> )                           | 2,5 m <sup>3</sup> (88<br>ft <sup>3</sup> )                                | 2,5 m <sup>3</sup> (88<br>ft <sup>3</sup> )                                | 2,5 m³ (88<br>ft³)   | 3,5 m <sup>3</sup><br>(124 ft <sup>3</sup> )                               | 3,5 m <sup>3</sup><br>(124 ft <sup>3</sup> )                               | 3,5 m <sup>3</sup><br>(124 ft <sup>3</sup> )                               | 5,0 m <sup>3</sup><br>(177 ft <sup>3</sup> )                               | 5,0 m <sup>3</sup><br>(177 ft <sup>3</sup> )                               | 5,0 m <sup>3</sup><br>(177 ft <sup>3</sup> )                               |
| Standard<br>tires   | 10.5x18"   | 10.5x18"  | 12.5x18"   | 12.5x18"   | 12.5x18"   | 405/70x2<br>0"   | 405/70x2<br>0"   | 405/70x2<br>0"   | 405/70x2<br>0"   | 405/70x2<br>0"   | 405/70x2<br>0"   |
| Un <b>l</b> aden<br>weight  | 4000 kg<br>(8818 <b>l</b> b)   | 4000 kg<br>(8818 <b>l</b> b)  | 5900 kg<br>(13007 <b>l</b> b)  | 5900 kg<br>(13007 <b>l</b> b)  | 5900 kg<br>(13007 <b>l</b> b)  | 6700 kg<br>(14771 <b>l</b> b)  | 6400 kg<br>(14110 <b>l</b> b)  | 6700 kg<br>(14771 <b>l</b> b)  | 7400 kg<br>(16314 <b>l</b> b)  | 7400 kg<br>(16314 <b>l</b> b)  | 7400 kg<br>(16314 <b>l</b> b)  |
| Water<br>tank ca-<br>pacity   | 180 L<br>(47,55 ga <b>l</b> )  | 180 L<br>(47,55 ga <b>l</b> )   | 630 L<br>(166,43<br>ga <b>l</b> )  | 630 L<br>(166,43<br>ga <b>l</b> )  | 630 L<br>(166,43<br>ga <b>l</b> )  | 630 L<br>(166,43<br>ga <b>l</b> )  | 630 L<br>(166,43<br>gal)   | 630 L<br>(166,43<br>ga <b>l</b> )  | 850 L<br>(224,55<br>ga <b>l</b> )  | 850 L<br>(224,55<br>ga <b>l</b> )  | 850 L<br>(224,55<br>gal)   |
| Shovel ca-<br>pacity  | 270 L<br>(71,33 ga <b>l</b> )  | -   | 500 L<br>(132,09<br>ga <b>l</b> )  | -  | 500 L<br>(132,09<br>ga <b>l</b> )  | 600 L<br>(158,5 ga <b>l</b> )  | -  | 600 L<br>(158,5 ga <b>l</b> )  | 600 L<br>(158,5 ga <b>l</b> )  | -  | 600 L<br>(158,5 ga <b>l</b>  |
| Max<br>speed (re-<br>ferred to<br>wheels<br>with max-<br>imum<br>permitted<br>diameter) | 27 km/h<br>(16,8<br>mph)   | 27 km/h<br>(16,8<br>mph)  | 27 km/h<br>(16,8<br>mph)   | 27 km/h<br>(16,8<br>mph)   | 27 km/h<br>(16,8<br>mph)   | 27 km/h<br>(16,8<br>mph)   | 27 km/h<br>(16,8<br>mph)   | 27 km/h<br>(16,8<br>mph)   | 27 km/h<br>(16,8<br>mph)   | 27 km/h<br>(16,8<br>mph)   | 27 km/h<br>(16,8<br>mph)   |
| Notes   | Self-prim-<br>ing water<br>pump.   | Self-prim-<br>ing water<br>pump.<br>Loading<br>from hop-<br>per.      | Self-prim-<br>ing water<br>pump.   | Self-prim-<br>ing water<br>pump.<br>Loading<br>from hop-<br>per.           | Self-prim-<br>ing water<br>pump.   | Self-prim-<br>ing water<br>pump.   | Self-prim-<br>ing water<br>pump.<br>Loading<br>from hop-<br>per.           | Self-prim-<br>ing water<br>pump.   | Self-prim-<br>ing water<br>pump.   | Self-prim-<br>ing water<br>pump.<br>Loading<br>from hop-<br>per.           | Self-prim-<br>ing water<br>pump.   |
| TRANS   | MISSIO   | N   |  |  |  |  |  |  |  |  |  |
| Machine<br>model  | AB N 2400  | AB N 2400<br>T  | AB L 3500  | AB L 3500<br>T   | AB L 3500<br>CCS   | AB L 4700  | AB L 4700<br>T   | AB L 4700<br>CCS   | AB F 7000  | AB F 7000<br>T   | AB F 7000<br>CCS   |
| Transmis-<br>sion type  | Hydro-<br>static with<br>variable<br>flow<br>pump                          | Hydro-<br>static with<br>variable<br>flow<br>pump                     | Hydro-<br>static with<br>variable<br>displace-<br>ment<br>pump             | Hydro-<br>static with<br>variable<br>flow<br>pump                          | Hydro-<br>static with<br>variable<br>flow<br>pump                          | Hydro-<br>static with<br>variable<br>displace-<br>ment<br>pump             |
| Reversal  | Electro-<br>Hydraulic  | Electro-<br>Hydraulic   | Electro-<br>Hydraulic  | Electro-<br>Hydraulic  | Electro-<br>Hydraulic  | Electro-<br>Hydraulic  | Electro-<br>Hydraulic  | Electro-<br>Hydraulic  | Electro-<br>Hydraulic  | Electro-<br>Hydraulic  | Electro-<br>Hydraulic  |
| Transmis-<br>sion gear-<br>box  | Servocon-<br>trolled 2-<br>speed   | Servocon-<br>trolled 2-<br>speed                                      | Servo-<br>contro <b>ll</b> ed<br>2-speed                                   | Servo-<br>controlled<br>2-speed  | Servo-<br>controlled<br>2-speed  | Servo-<br>controlled<br>2-speed  | Servo-<br>contro <b>ll</b> ed<br>2-speed                                   | Servo-<br>controlled<br>2-speed  | Servocon-<br>trolled 2-<br>speed   | Servocon-<br>trolled 2-<br>speed   | Servo-<br>controlled<br>2-speed  |
| Inching   | With hy-<br>draulic<br>pedal for<br>controlled<br>forward<br>move-<br>ment | With hydraulic<br>pedal for<br>controlled<br>forward<br>move-<br>ment | With hy-<br>draulic<br>pedal for<br>controlled<br>forward<br>move-<br>ment |
| Hydraulic<br>motor  | Hydro-<br>static with<br>2 speeds<br>and elec-<br>tric selec-              | Hydro-<br>static with<br>2 speeds<br>and elec-<br>tric selec-<br>tion | Hydro-<br>static with<br>continu-<br>ous auto-<br>matic ad-<br>justment    | Hydro-<br>static with<br>continu-<br>ous auto-<br>matic ad-                |

| ENGINI  |   |   |  |  |  |  |  |  |  |   |   |
|---|---|---|--|--|--|--|--|--|--|---|---|
| Machine<br>model                                    | AB N 2400   | AB N 2400<br>T  | AB L 3500  | AB L 3500<br>T   | AB L 3500<br>CCS   | AB L 4700  | AB L 4700<br>T   | AB L 4700<br>CCS   | AB F 7000  | AB F 7000<br>T  | AB F 7000<br>CCS  |
| Brand   | Lom-<br>bardini   | Lom-<br>bardini   | Kubota   | Kubota   | Kubota   | Kubota   | Kubota   | Kubota   | FPT  | FPT   | FPT   |
| Nomina <b>l</b><br>power                            | 36,6 kW<br>(49 HP)  | 36,6 kW<br>(49 HP)  | 83,5 kW<br>(112 HP)  | 83,5 kW<br>(112 HP)  | 83,5 kW<br>(112 HP)  | 83,5 kW<br>(112 HP)  | 83,5 kW<br>(112 HP)  | 83,5 kW<br>(112 HP)  | 96 kW<br>(129 HP)  | 96 kW<br>(129 HP)   | 96 kW<br>(129 HP)   |
| @rpm  | 3000 rpm  | 3000 rpm  | 2600 rpm   | 2600 rpm   | 2600 rpm   | 2600 rpm   | 2600 rpm   | 2600 rpm   | 2200 rpm   | 2200 rpm  | 2200 rpm  |
| Operation   | 4-stroke  | 4-stroke  | 4-stroke   | 4-stroke   | 4-stroke   | 4-stroke   | 4-stroke   | 4-stroke   | 4-stroke   | 4-stroke  | 4-stroke  |
| Injection   | Mechan-<br>ical direct  | Mechan-<br>ical direct  | Electronic,<br>Common<br>Rail  | Elec-<br>tronic,<br>Common<br>Rail   | Electronic,<br>Common<br>Rail  | Electronic,<br>Common<br>Rail  | Elec-<br>tronic,<br>Common<br>Rail   | Electronic,<br>Common<br>Rail  | Electronic,<br>Common<br>Rail  | Electronic,<br>Common<br>Rail   | Electronic,<br>Common<br>Rail   |
| Number<br>and ar-<br>range-<br>ment of<br>cylinders | 4, Vertical<br>in line  | 4, Vertical<br>in line  | 4, Vertical<br>in line   | 4, Vertical<br>in line   | 4, Vertical<br>in line   | 4, Vertical<br>in line   | 4, Vertical<br>in line   | 4, Vertical<br>in line   | 4, Vertical<br>in line   | 4, Vertical<br>in line  | 4, Vertical<br>in line  |
| Displace-<br>ment                                   | 2199 cm³<br>(134 in³)   | 2199 cm³<br>(134 in³)   | 3769 cm <sup>3</sup><br>(230 in <sup>3</sup> )   | 3769 cm <sup>3</sup><br>(230 in <sup>3</sup> )   | 3769 cm <sup>3</sup><br>(230 in <sup>3</sup> )   | 3769 cm <sup>3</sup><br>(230 in <sup>3</sup> )   | 3769 cm <sup>3</sup><br>(230 in <sup>3</sup> )   | 3769 cm <sup>3</sup><br>(230 in <sup>3</sup> )   | 4485 cm³<br>(274 in³)  | 4485 cm³<br>(274 in³)   | 4485 cm <sup>3</sup><br>(274 in <sup>3</sup> )  |
| Consump-<br>tion                                    | -   | -   | 231 g/<br>kWh (380<br><b>l</b> b/Hp h)   | 231 g/<br>kWh (380<br>lb/Hp h)   | 231 g/<br>kWh (380<br>lb/Hp h)   | 231 g/<br>kWh (380<br>lb/Hp h)   | 231 g/<br>kWh (380<br>lb/Hp h)   | 231 g/<br>kWh (380<br>lb/Hp h)   | 208 g/<br>kWh<br>(342,16<br>lb/Hp h)   | 208 g/<br>kWh<br>(342,16 lb/<br>Hp h)   | 208 g/<br>kWh<br>(342,16<br>lb/Hp h)  |
| @rpm  | -   | -   | 2600 rpm   | 2600 rpm   | 2600 rpm   | 2600 rpm   | 2600 rpm   | 2600 rpm   | 1900 rpm   | 1900 rpm  | 1900 rpm  |
| Emission standards                                  | Stage IIIA/<br>Tier 3   | Stage IIIA/<br>Tier 3   | Stage IIIB/<br>Tier 4i   | Stage IIIB/<br>Tier 4i   | Stage IIIB/<br>Tier 4i   | Stage <b>III</b> B/<br>Tier 4i   | Stage IIIB/<br>Tier 4i   | Stage IIIB/<br>Tier 4i   | Stage <b>III</b> B/<br>Tier 4i   | Stage IIIB/<br>Tier 4i  | Stage <b>III</b> B/<br>Tier 4i  |
| Cooling<br>system                                   | Liquid  | Liquid  | Liquid   | Liquid   | Liquid   | Liquid   | Liquid   | Liquid   | Liquid   | Liquid  | Liquid  |
| Intake  | Natural   | Natural   | Tur-<br>bocharger<br>after-<br>cooler  | Tur-<br>bochar-<br>ger after-<br>cooler  | Tur-<br>bocharger<br>after-<br>cooler  | Tur-<br>bocharger<br>after-<br>cooler  | Tur-<br>bochar-<br>ger after-<br>cooler  | Tur-<br>bocharger<br>after-<br>cooler  | 16-valve<br>turbo<br>com-<br>pressor,<br>after-<br>cooler  | 16-valve<br>turbo<br>com-<br>pressor,<br>after-<br>cooler                                   | 16-valve<br>turbo<br>com-<br>pressor,<br>after-<br>cooler                                     |
| Air Fi <b>l</b> ter                                 | -   | -   | Air pre-<br>heating,<br>air self-<br>cleaning<br>pre-filter<br>and fuel<br>pre-filter  | Air pre-<br>heating,<br>air self-<br>cleaning<br>pre-filter<br>and fuel<br>pre-filter  | Air pre-<br>heating,<br>air self-<br>cleaning<br>pre-filter<br>and fuel<br>pre-filter  | Air pre-<br>heating,<br>air self-<br>cleaning<br>pre-filter<br>and fuel<br>pre-filter  | Air pre-<br>heating,<br>air self-<br>cleaning<br>pre-filter<br>and fuel<br>pre-filter  | Air pre-<br>heating,<br>air self-<br>cleaning<br>pre-filter<br>and fuel<br>pre-filter  | Air pre-<br>heating<br>and fuel<br>pre-filter  | Air pre-<br>heating<br>and fuel<br>pre-filter   | Air pre-<br>heating<br>and fuel<br>pre-filter   |
| HYDRA   | ULIC SY   | STEM A  | ND MIX   | ING DR   | UM   |  |  |  |  |   |   |
| Machine   | AB N 2400   | AB N 2400   | AB L 3500  | AB L 3500  | AB L 3500  | AB L 4700  | AB L 4700  | AB L 4700  | AB F 7000  | AB F 7000   | AB F 7000   |
| model Drum general informa- tion                    | Drum lift-<br>ing to fa-<br>cilitate<br>unload-<br>ing. Open-<br>loop gear<br>pump<br>with drum<br>rotation<br>speed<br>controller. | T Drum lift- ing to fa- cilitate unload- ing. Open- loop gear pump with drum ro- tation speed controller. | Drum lift- ing to fa- cilitate unload- ing. Trilat- eral un- loading by rota- tion over the fifth wheel. Open- loop gear pump with drum ro- tation speed controller. | T Drum lift- ing to fa- cilitate unload- ing. Trilat- eral un- loading by rota- tion over the fifth wheel. Open- loop gear pump with drum rotation speed controller. | CCS Drum lift- ing to fa- cilitate unload- ing. Trilat- eral un- loading by rota- tion over the fifth wheel. Open- loop gear pump with drum ro- tation speed controller. | Drum lift- ing to fa- cilitate unload- ing. Trilat- eral un- loading by rota- tion over the fifth wheel. Closed- loop axial piston pump with drum ro- tation speed controller. | T Drum lift- ing to fa- cilitate unload- ing. Trilat- eral un- loading by rota- tion over the fifth wheel. Closed- loop axial piston pump with drum ro- tation speed controller. | CCS Drum lift- ing to fa- cilitate unload- ing. Trilat- eral un- loading by rota- tion over the fifth wheel. Closed- loop axial piston pump with drum rotation speed controller. | Rear front<br>exhaust.<br>Closed-<br>loop axial<br>piston<br>pump<br>with drum<br>rotation<br>speed<br>controller. | T Rear front exhaust. Closed- loop axial piston pump with drum ro- tation speed controller. | CCS Rear front exhaust. Closed- loop axial piston pump with drum ro- tation speed controller. |
| Gearbox   | Coaxial<br>hydraulic<br>gear mo-<br>tor   | Coaxial<br>hydraulic<br>gear mo-<br>tor   | Coaxial<br>hydraulic<br>gear mo-<br>tor  | Coaxial<br>hydraulic<br>gear mo-<br>tor  | Coaxial<br>hydraulic<br>gear mo-<br>tor  | Coaxial<br>hydraulic<br>gear mo-<br>tor  | Coaxial<br>hydraulic<br>gear mo-<br>tor  | Coaxial<br>hydraulic<br>gear mo-<br>tor  | Coaxial<br>hydraulic<br>gear mo-<br>tor  | Coaxial<br>hydraulic<br>gear mo-<br>tor   | Coaxial<br>hydraulic<br>gear mo-<br>tor   |



The vehicles shown in this catalog can be equipped with standard attachments or equipment, on request or not available, according to the versions. Dieci Srl reserves the right to modify the specifications described and illustrated at any time and without prior notice. Non-contractual document. Non-exhaustive specification list. The photos and diagrams contained in this brochure are provided for consultation and for information purposes.

| DIMEN            | SIONS                 |                |                       |                     |                       |                       |                       |                       |                       |                       |                       |
|------------------|-----------------------|----------------|-----------------------|---------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| Machine<br>model | AB N 2400             | AB N 2400<br>T | AB L 3500             | AB L 3500<br>T      | AB L 3500<br>CCS      | AB L 4700             | AB L 4700<br>T        | AB L 4700<br>CCS      | AB F 7000             | AB F 7000<br>T        | AB F 7000<br>CCS      |
| Α                | 330 mm                | 330 mm         | 340 mm                | 340 mm              | 340 mm                | 390 mm                | 390 mm                | 390 mm                | 435 mm                | 435 mm                | 435 mm                |
|                  | (13 in)               | (13 in)        | (13,4 in)             | (13,4 in)           | (13,4 in)             | (15,4 in)             | (15,4 in)             | (15,4 in)             | (17,1 in)             | (17,1 in)             | (17,1 in)             |
| В                | 980 mm                | 980 mm         | 1380 mm               | 1380 mm             | 1380 mm               | 1380 mm               | 1380 mm               | 1380 mm               | 1215 mm               | 1215 mm               | 1215 mm               |
|                  | (38,6 in)             | (38,6 in)      | (54,3 in)             | (54,3 in)           | (54,3 in)             | (54,3 in)             | (54,3 in)             | (54,3 in)             | (47,8 in)             | (47,8 in)             | (47,8 in)             |
| B1               | 3225 mm<br>(127 in)   | -              | 3550 mm<br>(139,8 in) | =                   | 3550 mm<br>(139,8 in) | 3860 mm<br>(152 in)   | -                     | 3860 mm<br>(152 in)   | 3880 mm<br>(152,8 in) | -                     | 3880 mm<br>(152,8 in) |
| С                | 2250 mm               | 2250 mm        | 2500 mm               | 2500 mm             | 2500 mm               | 2500 mm               | 2500 mm               | 2500 mm               | 3210 mm               | 3210 mm               | 3210 mm               |
|                  | (88,6 in)             | (88,6 in)      | (98,4 in)             | (98,4 in)           | (98,4 in)             | (98,4 in)             | (98,4 in)             | (98,4 in)             | (126,4 in)            | (126,4 in)            | (126,4 in)            |
| C1               | 5730 mm<br>(225,6 in) | -              | 6230 mm<br>(245,3 in) | =                   | 6230 mm<br>(245,3 in) | 6660 mm<br>(262,2 in) | -                     | 6660 mm<br>(262,2 in) | 7490 mm<br>(294,9 in) | -                     | 7490 mm<br>(294,9 in) |
| D                | 1270 mm               | 1170 mm        | 1150 mm               | 1170 mm             | 1150 mm               | 1640 mm               | 1410 mm               | 1640 mm               | 2050 mm               | 1675 mm               | 2050 mm               |
|                  | (50 in)               | (46,1 in)      | (45,3 in)             | (46,1 in)           | (45,3 in)             | (64,6 in)             | (55,5 in)             | (64,6 in)             | (80,7 in)             | (65,9 in)             | (80,7 in)             |
| D1               | 2620 mm               | 2590 mm        | 2900 mm               | 2900 mm             | 2900 mm               | 3170 mm               | 3170 mm               | 3170 mm               | 3070 mm               | 3070 mm               | 3070 mm               |
|                  | (103,1 in)            | (102 in)       | (114,2 in)            | (114,2 in)          | (114,2 in)            | (124,8 in)            | (124,8 in)            | (124,8 in)            | (120,9 in)            | (120,9 in)            | (120,9 in)            |
| E1               | <u>.</u>              | <u>-</u>       | 3885 mm<br>(153 in)   | 3885 mm<br>(153 in) | 3885 mm<br>(153 in)   | 4110 mm<br>(161,8 in) | 4110 mm<br>(161,8 in) | 4110 mm<br>(161,8 in) | 4020 mm<br>(158,3 in) | 4020 mm<br>(158,3 in) | 4020 mm<br>(158,3 in) |
| F1               | 3700 mm               | 3700 mm        | 5340 mm               | 5340 mm             | 5340 mm               | 5590 mm               | 5340 mm               | 5590 mm               | 6450 mm               | 6120 mm               | 6450 mm               |
|                  | (145,7 in)            | (145,7 in)     | (210,2 in)            | (210,2 in)          | (210,2 in)            | (220,1 in)            | (210,2 in)            | (220,1 in)            | (253,9 in)            | (240,9 in)            | (253,9 in)            |
| G                | 4495 mm               | 4400 mm        | 5030 mm               | 4955 mm             | 5030 mm               | 5520 mm               | 5290 mm               | 5520 mm               | 6475 mm               | 6100 mm               | 6475 mm               |
|                  | (177 in)              | (173,2 in)     | (198 in)              | (195,1 in)          | (198 in)              | (217,3 in)            | (208,3 in)            | (217,3 in)            | (254,9 in)            | (240,2 in)            | (254,9 in)            |
| Н                | 2755 mm               | 2755 mm        | 2915 mm               | 2915 mm             | 2915 mm               | 2940 mm               | 2940 mm               | 2940 mm               | 3075 mm               | 3075 mm               | 3075 mm               |
|                  | (108,5 in)            | (108,5 in)     | (114,8 in)            | (114,8 in)          | (114,8 in)            | (115,7 in)            | (115,7 in)            | (115,7 in)            | (121,1 in)            | (121,1 in)            | (121,1 in)            |
| I                | 1000 mm               | 1000 mm        | 1000 mm               | 1000 mm             | 1000 mm               | 1000 mm               | 1000 mm               | 1000 mm               | 1000 mm               | 1000 mm               | 1000 mm               |
|                  | (39,4 in)             | (39,4 in)      | (39,4 in)             | (39,4 in)           | (39,4 in)             | (39,4 in)             | (39,4 in)             | (39,4 in)             | (39,4 in)             | (39,4 in)             | (39,4 in)             |
| L                | 1660 mm               | 1660 mm        | 2000 mm               | 2000 mm             | 2000 mm               | 2000 mm               | 2000 mm               | 2000 mm               | 1920 mm               | 1920 mm               | 1920 mm               |
|                  | (65,4 in)             | (65,4 in)      | (78,7 in)             | (78,7 in)           | (78,7 in)             | (78,7 in)             | (78,7 in)             | (78,7 in)             | (75,6 in)             | (75,6 in)             | (75,6 in)             |
| М                | 1960 mm               | 1960 mm        | 2370 mm               | 2370 mm             | 2370 mm               | 2400 mm               | 2400 mm               | 2400 mm               | 2370 mm               | 2370 mm               | 2370 mm               |
|                  | (77,2 in)             | (77,2 in)      | (93,3 in)             | (93,3 in)           | (93,3 in)             | (94,5 in)             | (94,5 in)             | (94,5 in)             | (93,3 in)             | (93,3 in)             | (93,3 in)             |
| Р                | 1630 mm               | 1630 mm        | 3030 mm               | 3030 mm             | 3030 mm               | 3000 mm               | 3000 mm               | 3000 mm               | 3750 mm               | 3750 mm               | 3750 mm               |
|                  | (64,2 in)             | (64,2 in)      | (119,3 in)            | (119,3 in)          | (119,3 in)            | (118,1 in)            | (118,1 in)            | (118,1 in)            | (147,6 in)            | (147,6 in)            | (147,6 in)            |
| Q                | 3530 mm               | 3530 mm        | 5330 mm               | 5330 mm             | 5330 mm               | 5370 mm               | 5370 mm               | 5370 mm               | 6020 mm               | 6020 mm               | 6020 mm               |
|                  | (139 in)              | (139 in)       | (209,8 in)            | (209,8 in)          | (209,8 in)            | (211,4 in)            | (211,4 in)            | (211,4 in)            | (237 in)              | (237 in)              | (237 in)              |
| R                | 3880 mm               | 3880 mm        | 5750 mm               | 5750 mm             | 5750 mm               | 5740 mm               | 5740 mm               | 5740 mm               | 6370 mm               | 6370 mm               | 6370 mm               |
|                  | (152,8 in)            | (152,8 in)     | (226,4 in)            | (226,4 in)          | (226,4 in)            | (226 in)              | (226 in)              | (226 in)              | (250,8 in)            | (250,8 in)            | (250,8 in)            |
| U                | 1950 mm               | 1950 mm        | 2310 mm               | 2310 mm             | 2310 mm               | 2310 mm               | 2310 mm               | 2310 mm               | 2310 mm               | 2310 mm               | 2310 mm               |
|                  | (76,8 in)             | (76,8 in)      | (90,9 in)             | (90,9 in)           | (90,9 in)             | (90,9 in)             | (90,9 in)             | (90,9 in)             | (90,9 in)             | (90,9 in)             | (90,9 in)             |
| Z                | 2300 mm               | 2300 mm        | 2900 mm               | 2900 mm             | 2900 mm               | 2440 mm               | 2440 mm               | 2440 mm               | 2500 mm               | 2500 mm               | 2500 mm               |
|                  | (90,6 in)             | (90,6 in)      | (114,2 in)            | (114,2 in)          | (114,2 in)            | (96,1 in)             | (96,1 in)             | (96,1 in)             | (98,4 in)             | (98,4 in)             | (98,4 in)             |

DTKat Concrete mixers EC -UK | v. 1.5