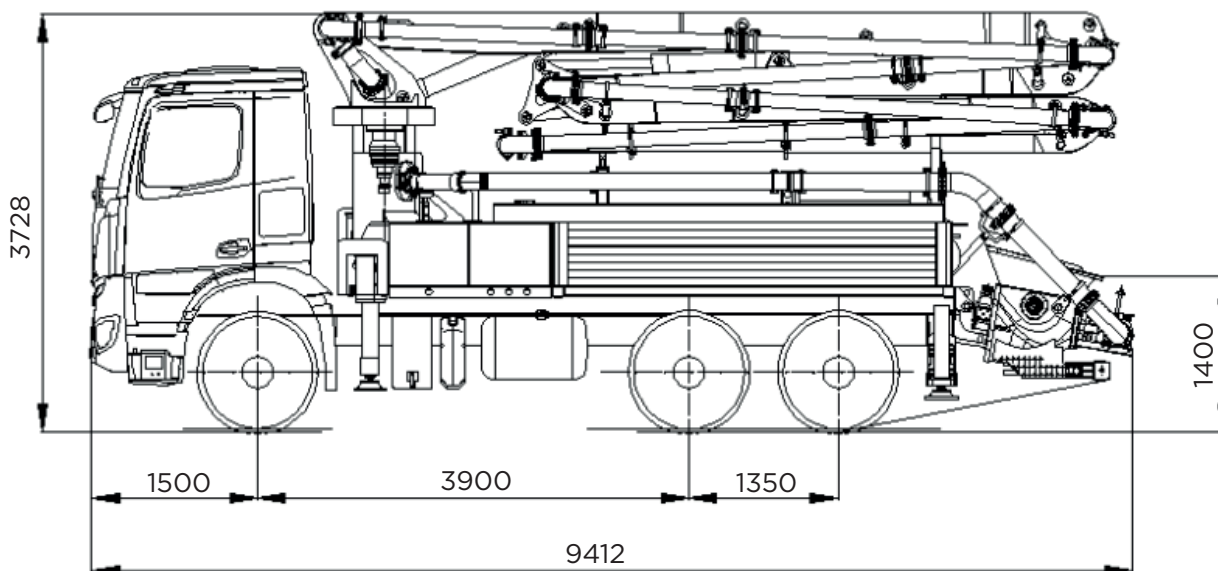


4Z27 ^{3-axle}



DIMENSIONS ARE INFORMATIVE AND DEPEND ON THE TRUCK COMPOSITION CHOSEN

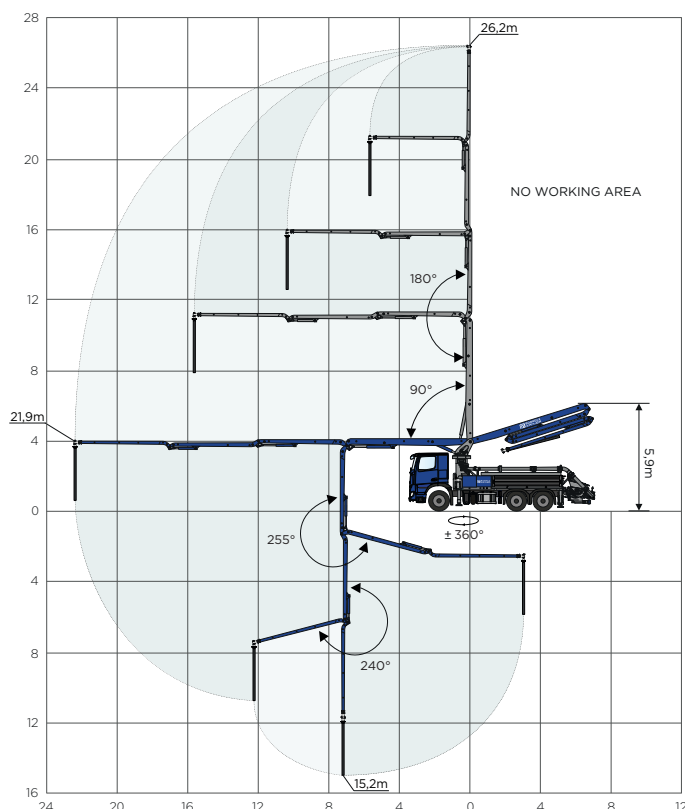
PUMPING UNIT XJG5210

MAX. CONCRETE FLOW RATE*	117 M ³ /H
MAX. CONCRETE PRESSURE*	70 BAR
MAX. NUMBER OF STROKES	28/MIN
STROKE LENGTH	1600 MM
DIAMETER OF CONCRETE CYLINDER	230 MM
HOPPER CAPACITY	550 L

*THE DATA GIVEN ARE THEORETICAL VALUES
AND CANNOT BE REACHED SIMULTANEOUSLY.

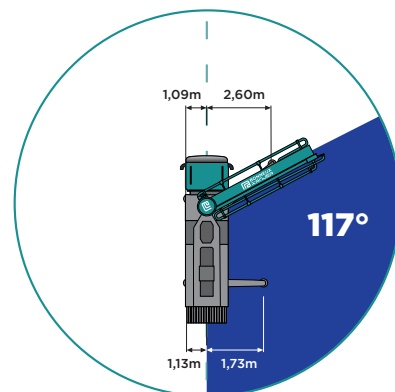
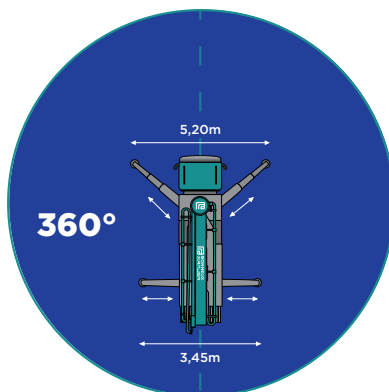
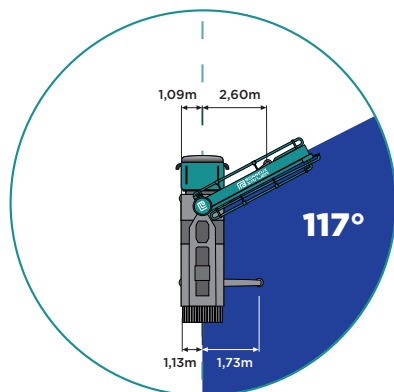
- POWERED BY PTO TRANSMISSION OF THE TRUCK
- S-VALVE MADE OF WEAR-RESISTANT STEEL
- WEAR RING AND WEAR PLATE WITH COMPENSATION SYSTEM WITH INLAY OF TUNGSTEN CARBIDE STEEL
- HYDRAULICALLY DRIVEN AND TEMPERATURE CONTROLLED OIL COOLER
- MIXING SHAFT WITH REMOVABLE BLADES (HARDOX®)
- AUTOMATIC GREASE LUBRICATION SYSTEM, HYDRAULICALLY DRIVEN
- DOUBLE-WALLED EXIT BEND 7" WITH CLEANING ACCESS
- CONCRETE CYLINDERS WITH HARD CHROME INNER WALL
- SIMPLY ENGINEERED OPEN HYDRAULIC SYSTEM
- ELECTRO-HYDRAULIC CONTROLLED PUMPING UNIT
- SEPARATE CONTROL FOR PUMPING AND S-VALVE CYLINDERS SUPPORTED WITH ACCUMULATOR
- FUEL-SAVING FLOW AND ENGINE SPEED CONTROL
- VARIABLE DISPLACEMENT PUMP, PRESSURE FLOW CONTROLLED
- ALUMINIUM COVER WITH 2 LED WORK LIGHTS



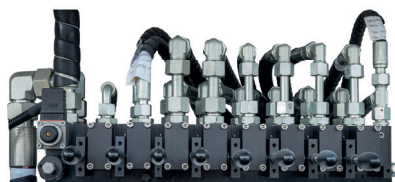


BOOM 4Z27

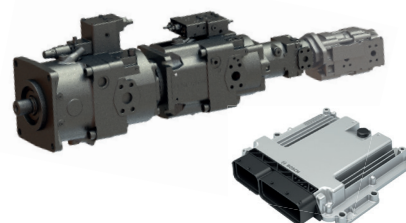
MATERIAL	HIGH-STRENGTH STRUCTURAL STEEL
STRENGTH CALCULATION	FEM ANALYSE
FOLDING SYSTEM	TYPE 'Z'
NUMBER OF SECTIONS	4
MAX. VERTICAL RANGE	26,2 M
MAX. HORIZONTAL RANGE	21,9 M
MAX. DEPTH RANGE	15,2 M
MIN. UNFOLDING HEIGHT	5,9 M
ROTATION ANGLE	± 360°
TURNING ANGLES	90°- 180°- 255°- 240°
CONTROL VALVE	PROPORTIONAL
MAX. HYDRAULIC PRESSURE	350 BAR
PIPELINE	Ø 5" (DN 125)
END HOSE	Ø 5" (DN 125) - 3 M



RADIO REMOTE CONTROL
2 TRANSMITTERS + 1 RECEIVER



HYDRAULIC CONTROL BOOM
PROPORTIONAL DIRECTIONAL
SPOOL VALVE



HYDRAULIC PUMPS
ELECTRONIC CONTROL UNIT
BODAS HARDWARE
CONTROLLER RC SERIES

OUR PRODUCTS ARE CONSTANTLY EVOLVING, WHICH MEANS SPECIFICATIONS MAY VARY