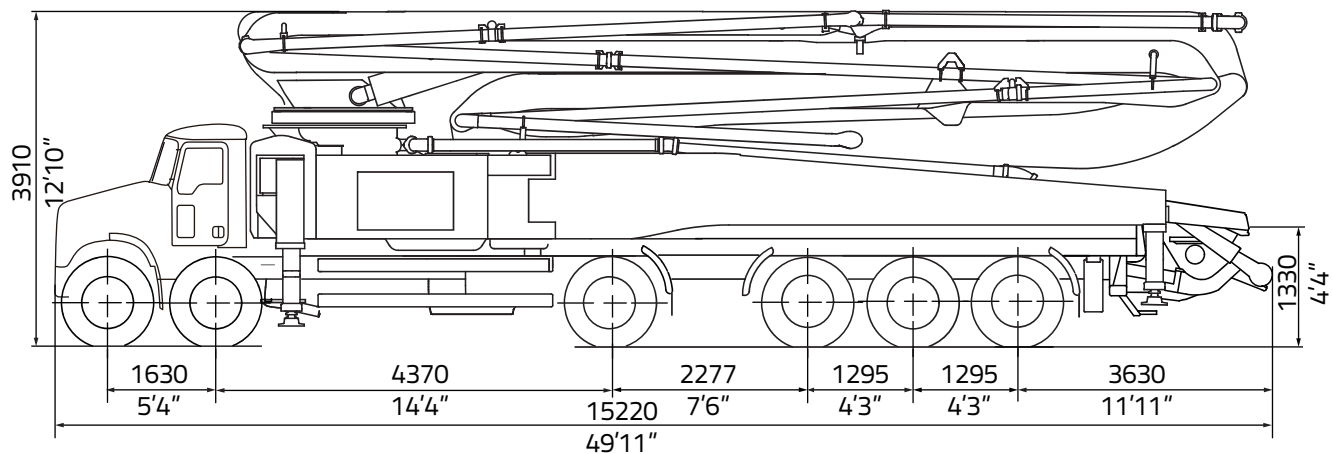


TRUCK MOUNTED CONCRETE PUMP 56X-6RZ



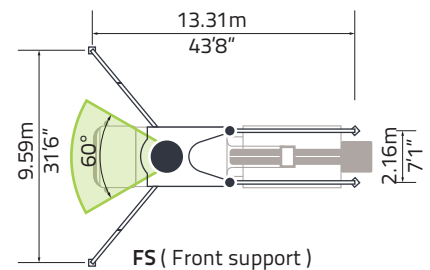
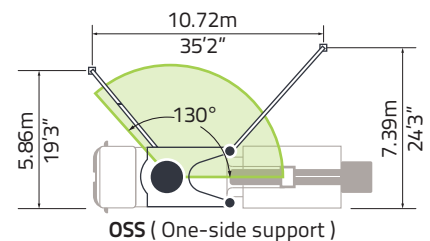
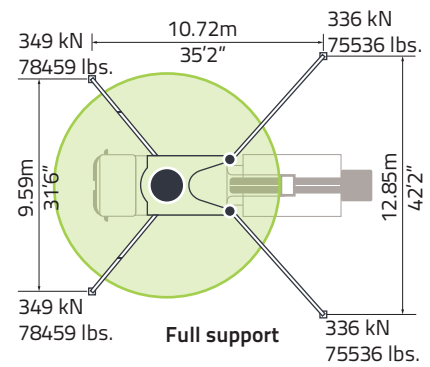
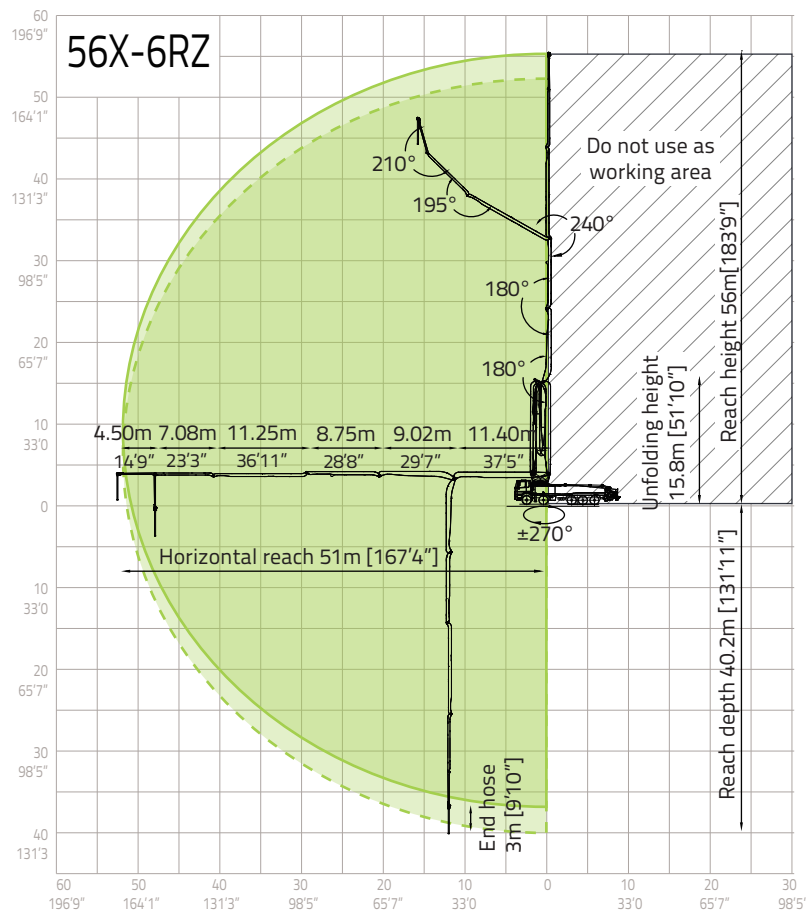
Note: Standard version. Dimensions and weights depend on truck, pump model and equipment.
Dimensions in mm. Example based on Freightliner 114SD.
For illustration only. Actual products may vary.

Technical Specifications

BOOM	Metric	U.S.
Reach height	56 m	183'9"
Horizontal reach (gross/net)	51 m / 46.9 m	167'4" / 153'10"
Reach depth	40.2 m	131'11"
Unfolding height	15.8 m	51'10"
Sections	6	6
Folding system	RZ	RZ
End hose length	3 m	9'10"
Delivery line	DN 125	5"
PUMP		
Max. output	180 m ³ /h	235 cu. yds./h
Max. pressure	113 bar	1638 psi
Delivery cylinder	Φ 260 mm	Φ 10"
Stroke	2100 mm	6'11"

*All data are maximum theoretical values.

Reach information diagram, support



Configurations (Optional★)

Pumping System

CPC (Condition-adaptive Pumping Control)

ECO (Eco. Pumping)

Synchronized dual-concrete piston retraction

APC (Accurate Pumping Control)★

Pumping concrete status identification and prompt★

MPC (Multi-mode Pumping Control)★

Water tank, 550L

Water pump, 70L/min, 13bar

Water pump, 20L/min, 200bar

Hose reel for high pressure water pump, 10m

Quick-connect water inlet

Hopper

Streamline hopper

Aluminium alloy hopper cover

Bar-type grille

Hopper vibrator

Cleaning ball stopper

Chrome-plated concrete cylinder

Wear-resistant S pipe

Carbide wear plate

Quick-release concrete piston

Automatic forward/reverse agitator rotation

Labour-saving device for hopper cover★

Cleaning

Support

SSM (Standard Support Mode)(Full Support/OSS/FS/LF/RF)

iSM (Intelligent Support Mode)★

Placing Boom

ABC (Active Boom Control)

iMMC (Intelligent Multi-arm Motion Control)

OBF (One-joystick Boom Fold/Unfold)★

OBP (One-joystick Boom Place)★

ARC (Active Boom Rotation Control)★

Delivery Line

Self-locking end hose clamp

Snap pipe coupling

End hose, 3m, DN 125

Double-layer pipes

Lighting

Boom tip light, LED

Hopper light, LED

Support area spotlight, LED

Pumping warning light, LED

Safety

EPC (Emergency Pumping Control)

Emergency hydraulic power interface for boom and outrigger

End hose squeeze valve, operable by remote control

Reversing camera system★

360° surround camera system★

ARI (Around Risk Identification)★

OGS (Outriggers Guidance System)★

PAW (Placing Area Warning) + GSW (Ground Support Warning)★

Digital Management

ZOOMLINK APP

Operation and Maintenance

Mushroom button for horn

Self-diagnosis and monitoring

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