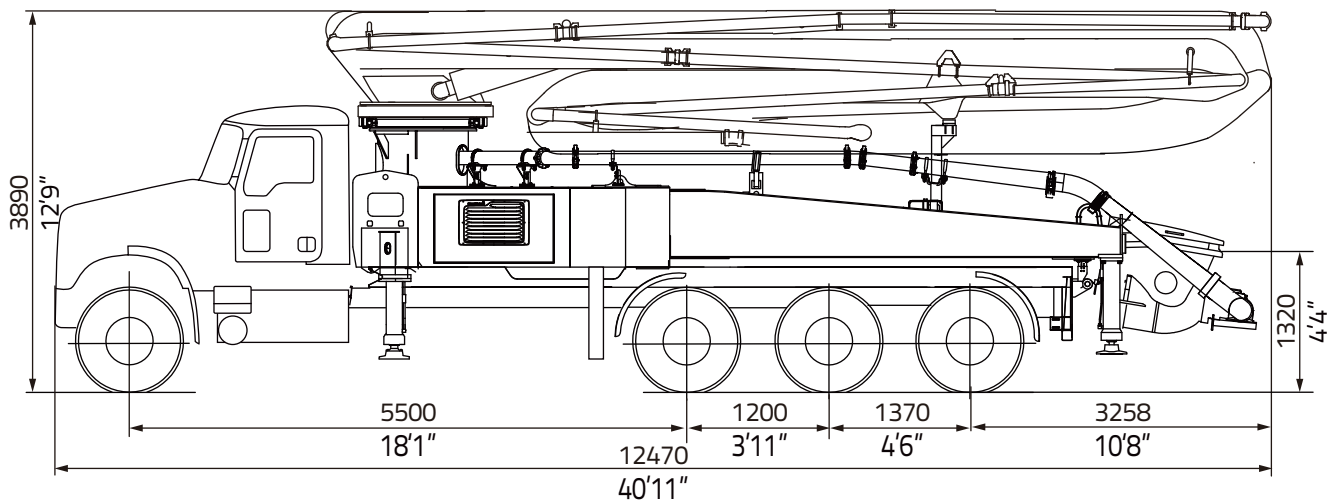


TRUCK MOUNTED CONCRETE PUMP 40X-5RZ



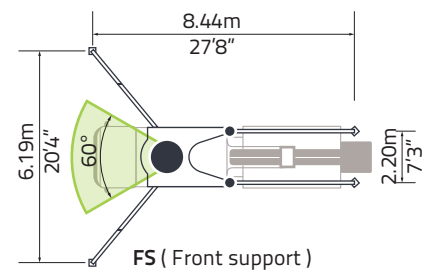
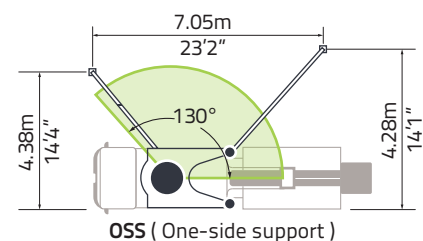
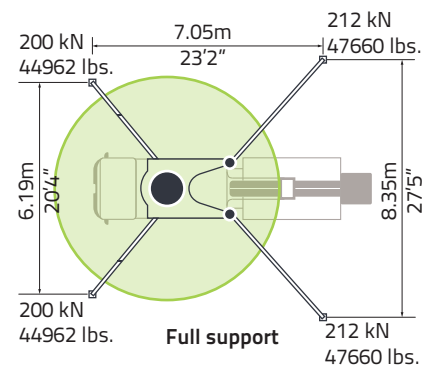
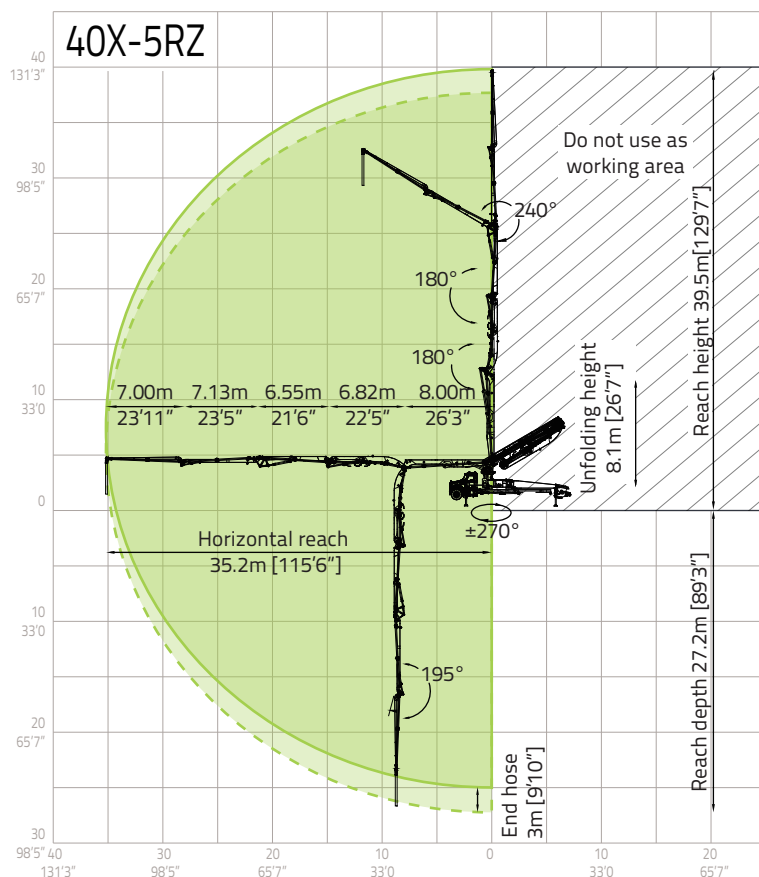
Note: Standard version. Dimensions and weights depend on truck, pump model and equipment.
Dimensions in mm. Example based on Freightliner 114SD.
For illustration only. Actual products may vary.

Technical Specifications

BOOM	Metric	U.S.
Reach height	39.5 m	129'7"
Horizontal reach (gross/net)	35.2 m / 31.5 m	115'6" / 103'4"
Reach depth	27.2 m	89'3"
Unfolding height	8.1 m	26'7"
Sections	5	5
Folding system	RZ	RZ
End hose length	3 m	9'10"
Delivery line	DN 125	5"
PUMP		
Max. output	170 m ³ /h	222 cu. yds./h
Max. pressure	88 bar	1276 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

ECO (Eco. Pumping)

CPC (Condition-adaptive Pumping Control)

Pumping concrete status identification and prompt★

MPC (Multi-mode Pumping Control)★

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

Water tank, 700L

Water pump, 70L/min, 13bar

Water pump, 20L/min, 200bar

Hose reel for high pressure water pump, 10m

Quick-connect water inlet

Support

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

iSM (intelligent Support Mode)★

Placing Boom

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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