



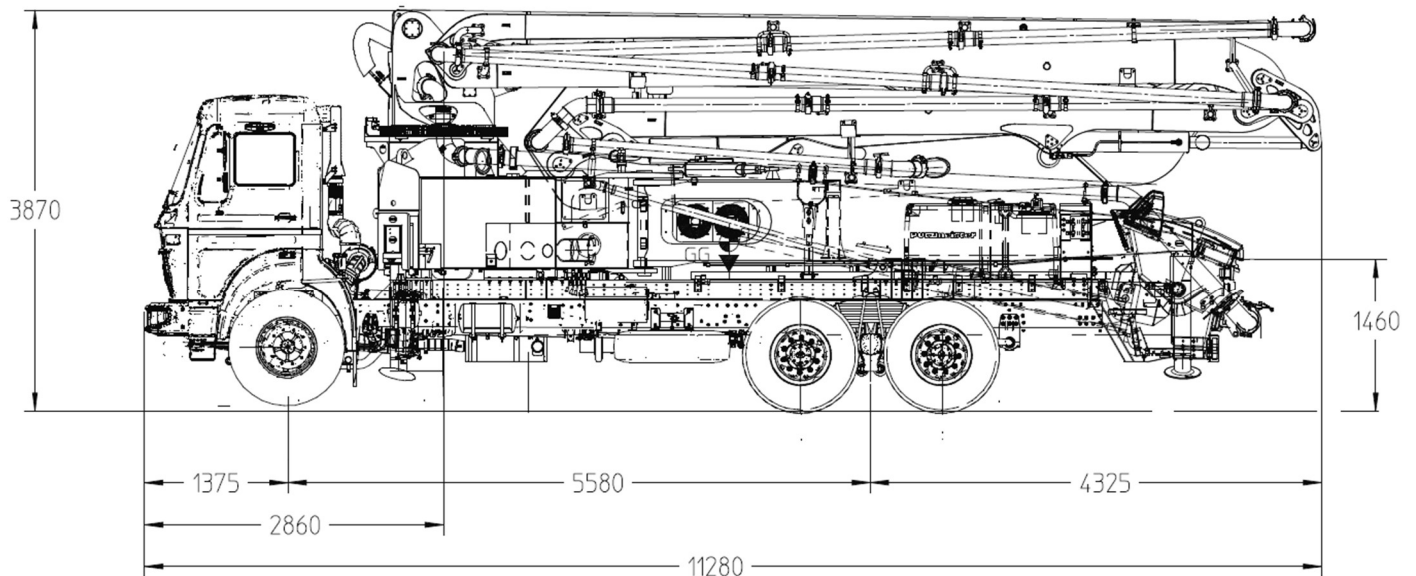
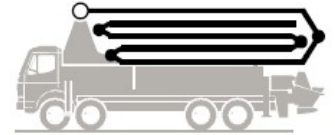
Putzmeister

Truck-mounted Concrete pump

BSF 42-5.10 H

Output up to 95 m³/h

Delivery pressure up to 82 bar



All data maximum theoretical.

Technical data for concrete pump

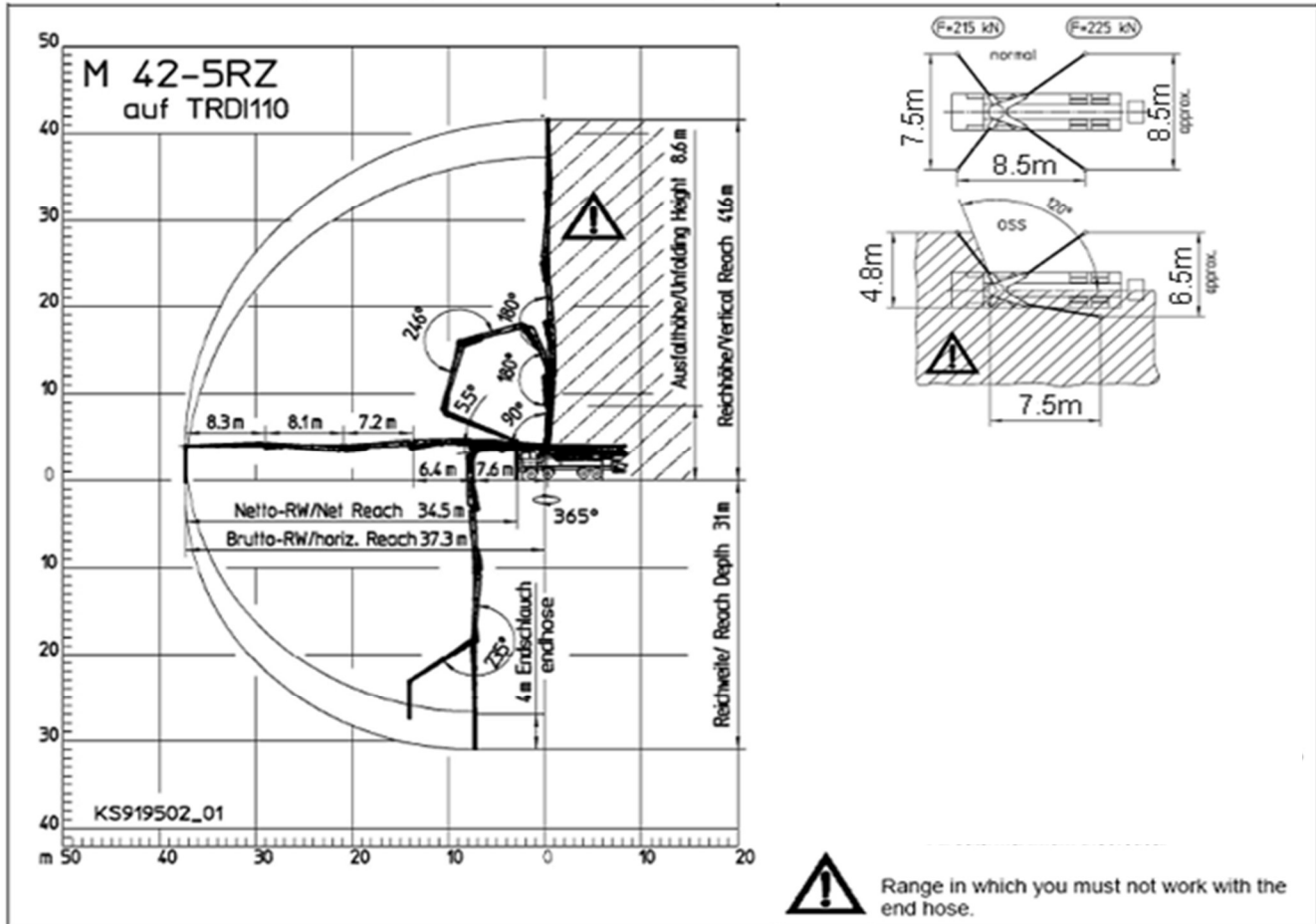
Model	BSF 42.10H
Output	95 m ³ /h
Delivery pressure	82 bar
Delivery cyl. fl	230 mm
Stroke of delivery cyl.	1400 mm
Strokes volume of delivery cyl.	116 L
Strokes / minute	27
Hydraulic ratio	4.3
Transfer tube	S transfer tube (S 2318LS)
Hopper	RS 909 Approx. 600L
Filling height	Approx. 1.35 m
Control system	Free flow hydraulics (FFH - EL)

- Dimensions, weights and engine power depend on truck model.

Technical data for boom

Model	Boom M42-5
Reach height	41.6 m
Horizontal reach	37.3 m
Reach depth max.	31 m
Max. support leg force	front : 215KN Rear : 225KN
Unfolding height	8.6 m
End hose length	4 m
Delivery line	DN 125/5.5
Slewing circle	365°
Number of arms	5
Folding system	Roll - Z - folding (RZ)
Hydraulic control	Module boom control (MBC)
Remote control	Cable remote control
Support	Front : Telescoping, diagonally Rear : Swinging

Reach information diagram, Support, Performance diagram



Scope of supply

Agitator safety cutout (RSA) in RFID with self-start protection

Central lubrication hopper, electrically

Concrete hopper RS 909 with agitator

Delivery cylinder chrome plated

End hose 4,0 m DN 125

Ergonic Graphic Display (EGD) with machine-failure-management

Ergonic Pump System (EPS) incl. Ergonic Output Control (EOC)

Flushing water pump 160 l/min 17-25 bar

Guard rail right side / grab left side

Hinged elbow with cleaning port

Horn via mushroom button at hopper

Operating manual (2xPaper), spare part .list.

Platform non-skid

pump on/off dependent on speed

Rear steps

Remote control with 40m cable, without display

Rubber collar at hopper

Splash guard fixed

S-transfer tube switchover normal/fast

Support plates at slewing legs in holder

Tool set incl. standard equipment

Towing eye

Water tank 500 L

Working light for lightening of hopper

Optional - Radio remote control proportional with display

See quotation for exact serial delivery scope.
Comprehensive range of options available on request .