



VSP

Vehicle Mounted Thom-Katt® Pump

## Driven to perform

Now added to our Vehicle-Series product line with the VSP 50 Vehicle Mounted Thom-Katt® Pump. It doesn't require a CDL to operate, which means more versatility for your staff.

It delivers the same high-level performance and output as the reliable Thom-Katt® TK 50 on a rugged flatbed-style chassis. The VSP 50 is well suited for pumping grout, block fill, and shotcrete applications due to its  $\emptyset6"$  (150mm) concrete cylinders.

#### Standard features

- Large side decks with folding side panels
- Entry steps to both deck sides
- Large side-mounted aluminum toolbox
- 150 gal (568L) water tank
- Water pump
- Variable volume (0 to full) pump output
- Double hydraulic circuit with accumulator
- Proximity sensors in hydraulic cylinders
- Hard-chromed concrete cylinders
- Long lasting fabric-reinforced piston cups
- Proven reliable S-Valve with splined shaft
- Twin shifting ball and socket cylinders
- Centralized hopper-mounted grease system
- Hydraulic remixer/agitator
- Fully enclosed weatherproof control panel with color display of pump information
- Multi-Function remote control with 100 ft (30m) cable
- High quality paint finish

# VSP 50 Specifications

Dimensions		
Fill height	46.3"	(1,175mm)
Deck height	44.5"	(1,130mm)
Deck length	12.5	(3.81m)
Height	80.3	(2,040mm)
Width	96.5"	(2,450mm)
Length	29'	(8.8m)
Capacities		
Hopper	9.5 ft <sup>3</sup>	270L
Hydraulic tank	45 gal	170L
Water tank	150 gal	570L
Performance		
Output Vol	54 yd³/hr	41m³/hr
Output Press	1,450 psi	79 bar
Strokes/min	43	

Major Parts	
Hy-cyl	80 x 45 H mm
Del-cyl	150 x 1000mm
S-tube	S1512
Outlet	5"HD

Chassis		
Mfr	Ram 5500 Regular Cab 4x4	
Engine	6.7L Cummins Diese	
Power	325 hp	242kW
Torque	750 lb-ft	1,016Nm
Transmission	Automatic 6-speed	
Fuel tank	45 gal	170L
WB	204"	5,180mm
CA	120"	3,050mm
Max GVWR	19,500 lb	8,845kg
Max GAWR Front	7,250 lb	3,288kg
Max GAWR Rear	13,500 lb	6,123kg



## Driven to perform

Now added to our Vehicle-Series product line with the VSP 60HP Vehicle Mounted Thom-Katt® Pump. It doesn't require a CDL to operate, which means more versatility for your staff.

It delivers the same high-level performance and output as the reliable Thom-Katt® TK 60HP on a rugged flatbed-style chassis. The VSP 60HP is well suited for pumping grout, block fill, and shotcrete applications due to its  $\emptyset6$ " (150mm) concrete cylinders.

#### Standard features

- Large side decks with folding side panels
- Entry steps to both deck sides
- Large side-mounted aluminum toolbox
- 150 gal (568L) water tank
- Water pump
- Variable volume (0 to full) pump output
- Double hydraulic circuit with accumulator
- Proximity sensors in hydraulic cylinders
- Hard-chromed concrete cylinders
- Long lasting fabric-reinforced piston cups
- Proven reliable S-Valve with splined shaft
- Twin shifting ball and socket cylinders
- Centralized hopper-mounted grease system
- Hydraulic remixer/agitator
- Fully enclosed weatherproof control panel with color display of pump information
- Multi-Function remote control with 100 ft (30m) cable
- High quality paint finish

# VSP 60HP Specifications

Dimensions		
Fill height	46.3"	(1,175mm
Deck height	44.5*	(1,130mm
Deck length	12.5′	(3.81m
Height	80.3'	(2,040mm)
Width	96.5"	(2,450mm
Length	29"	(8.8m
Capacities		
Hopper	9.5 ft <sup>a</sup>	270L
Hydraulic tank	45 gal	170L
Water tank	150 gal	5701
Performance		
Output Vol	56 yd³/hr	43m³/h
Output Press	1,450 psi	100 ba
Strokes/min	44	
Major Parts		
Hy-cyl		110 x 63 R mm
Del-cyl	150 x 1000mm	
S-tube		S1512
Outlet		5"HD
Chassis		
Mfr	Ram 5500 Regular Cab 4x4	
Engine	6.7L C	Cummins Diesel
Power	325 hp	242kW
Torque	750 lb-ft	1,016Nm
Transmission	Auto	omatic 6-speed
Fuel tank	45 gal	170L
WB	204"	5,180mm
CA:	120"	3,050mm
Max GVWR	19,500 lb	8,845kg
Max GAWR Front	7,250 lb	3,288kg
Max GAWR Rear	13,500 lb	6,123kg
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## Driven to perform

Now added to our Vehicle-Series product line with the VSP 70 Vehicle Mounted Thom-Katt® Pump. It doesn't require a CDL to operate, which means more versatility for your staff.

It delivers the same high-level performance and output as the reliable Thom-Katt® TK 60HP on a rugged flatbed-style chassis. The VSP 60HP is well suited for pumping grout, block fill, and shotcrete applications due to its ø6" (150mm) concrete cylinders.



### VSP 70 Specifications

Power

Torque

Fuel tank

Max GVWR

Max GAWR Front

Max GAWR Rear

WB

CA

Transmission

Dimensions Fill height	40.0"	4 475	
Deck height	46.3"	(1,175mm	
Deck length	44.5"	(1,130mm	
Height	11.3′	(3.45π	
Width	80.3	(2,040mm	
/	96.5"	(2,450mm	
Length	27.6′	(8.4m	
Capacities			
Hopper-	9.5 ft³	270	
Hydraulic tank	45 gal	170	
Water tank	150 gal	570	
Performance			
Output Vol	74 yd³/hr	57m³/h	
Output Press	1,130 psi	78 ba	
Strokes/min	43	4	
Major Parts			
Hy-cyl		110 x 63 R mm	
Del-cyl	180 x 1000mm		
S-tube	S1812		
Outlet	5″HD		
Chassis			
Mfr	Ram 5500 Regular Cab 4x4		
Engine	6.7L Cummins Diese		

325 hp

750 lb-ft

22 gal

204"

120"

19,500 lb

7,250 lb

13,500 lb

242kW

83L

1,016Nm

5,180mm

3,050mm

8,845kg

3,288kg

6,123kg

Automatic 6-speed

DU986620msn





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