

Salesgram

August 2002

Blastcrete D65 SSP Hydraulic Peristaltic Aggregate Concrete Pump for Cat® Skid Steer Loaders and Multi Terrain Loaders



Caterpillar is pleased to announce the availability of the Blastcrete D65 SSP Hydraulic Peristaltic Aggregate Concrete Pump for Caterpillar Skid Steer and Multi Terrain Loaders. The innovative D65 SSP is a one of a kind, peristaltic pump that has reversing capabilities not found in current piston pump designs. Blastcrete Equipment Company is located in Anniston, Alabama and is recognized by Caterpillar as an approved manufacturer of work tools. The addition of the D65 SSP further enhances Caterpillar's work tool offerings for specific application requirements.

The D65 SSP Blastcrete Concrete Pump, when coupled to Caterpillar Skid Steer and Multi Terrain Loaders, enhances Caterpillar's systematic approach to versatility. The peristaltic pump squeezes concrete out the tube for a quick and efficient pour. Simple to operate, the pump cleans up in less than 10 minutes and is easy to maintain with only one wear part, the rubber pumping tube.

For Dealer Sales Personnel



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Applications

The D65 SSP Concrete Pump is the most versatile pump on the market for landscapers, general, concrete and pool contractors. It can be used for pumping lightweight, low moisture cement refractories in a variety of applications such as:

- shotcrete pool construction and repair;
- installing vermiculite and cement bottoms and sides for vinyl liner pools;
- insulated concrete forms, small slabs and foundations;
- floor leveling;
- installing underlayment with aggregate, fire proof cement, slab jacking, and pressure grouting.

Specifications

D65	English	Metric
Length – in (mm)	73	1854
Width – in (mm)	53	1346
Height – in (mm)	56	1422
Weight – lb (kg)	1580	716
Output capacity – yd ³ /hr (m ³ /hr)	0-12	0-9
Material Hopper – lb (kg)	600	272
Maximum Aggregate – in (mm)	3/8	9.5
Pump Pressure – psi (kPa)	400	2758
Pump Size – in (mm)	3	76
Hydraulic Flow Req. – gpm (L/min)	12	54.5
Power Requirement – hp (kW)	24	17.9
Hydraulic Pressure Req. – psi (kPa)	2500	17 237
Pump Type	Hydraulic Peristaltic	

Compatibility

	Cat Skid Steer Loaders										Cat Multi Terrain Loaders			
	216	226	228	236	246	248	232	242	252	262	247	257	267	277
Blascrete	•†	•†	•†	•	•	•	•	•	•	•	•	•	•	•
D65 SSP	•†	•†	•†	•	•	•	•	•	•	•	•	•	•	•

- Provides optimum system performance

† LIFT RESTRICTION! Do not raise liftarm - work tool hinge pin higher than 3 ft. (1 m) above ground. Tipping can result.

The Blastcrete D65 SSP Concrete Pump is not available through Caterpillar and must be ordered directly from Blastcrete. When ordering, please specify for use on a Caterpillar Skid Steer Loader or Multi Terrain Loader. The Blastcrete D65 SSP Concrete Pump will be delivered with the correct hydraulic hoses and quick disconnects for Cat Skid Steer Loader or Multi Terrain Loader compatibility.

Ordering Information

Part Number	Description
D65-SSP	Concrete Pump

Shipping Information

Blastcrete Equipment Company
2505 Alexandria Rd.
P.O. Box 1964
Anniston, AL 36202

Contact Information

Jim Farrell
Blastcrete Equipment Company
800-235-4867
jim@blastcrete.com
www.blastcrete.com

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