



Grading Beams

Tiltrotator Attachments

Technical Specifications

Configurations and features may vary by region. Please consult your Cat® dealer for availability in your area.

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Grading Beams

Specifications

Part Number	Width		Height*		Depth		Roller Diameter		Weight	
	mm	in	mm	in	mm	in	mm	in	kg	lb
637-6959	1250	49	330	13	1252	49	298.5	11.75	390	860
637-6960	1500	59	330	13	1252	49	298.5	11.75	421	928
637-6961	2000	79	330	13	1252	49	298.5	11.75	492	1085
637-6962	2500	98	330	13	1252	49	298.5	11.75	555	1224
637-6964	3000	118	330	13	1252	49	298.5	11.75	618	1362

*Height is measured without bracket.

Grading Beam Matching to Tiltrotators

Grading Beams require brackets when used with Tiltrotators, S Type Couplers, and Hydraulic Connecting S Type Couplers. Tiltrotator configurations vary by region. Consult your Cat dealer for details.

Match No Match

Tiltrotator Model	Top Interface	Bottom Interface	Tiltrotator Part Number	Grading Beams				
				637-6959	637-6960	637-6961	637-6962	637-6964
TRS14	S60	S60	516-6769	✓	✓	✓	✓	
	Pin-on	S60	516-6772	✓	✓	✓	✓	
	Pin-on	S60	555-1567	✓	✓	✓	✓	
	HCS60	S60*	605-4751	✓	✓	✓	✓	
	HCS60	HCS60	605-4748	✓	✓	✓	✓	
	Pin-on	HCS60	605-4754	✓	✓	✓	✓	
	Pin-on	HCS60	605-4753	✓	✓	✓	✓	
	Pin-on HF	HCS60	605-4755	✓	✓	✓	✓	
	Pin-on HF	HCS60	605-4756	✓	✓	✓	✓	
	Pin-on	HCS65	605-4766	✓	✓	✓	✓	
	Pin-on	HCS65	605-4768	✓	✓	✓	✓	
	Pin-on HF	HCS65	605-4770	✓	✓	✓	✓	
	Pin-on HF	HCS65	605-4769	✓	✓	✓	✓	
	HCS65	S65*	605-4763	✓	✓	✓	✓	
	HCS65	HCS65	605-4757	✓	✓	✓	✓	
TRS18	S70	S70	516-6779	✓	✓	✓	✓	✓
	Pin-on	S70	516-6780	✓	✓	✓	✓	✓
	Pin-on	HCS70	605-4773	✓	✓	✓	✓	✓
	Pin-on HF	HCS70	605-4774	✓	✓	✓	✓	✓
	HCS70	S70*	605-4772	✓	✓	✓	✓	✓
	HCS70	HCS70	605-4771	✓	✓	✓	✓	✓
	Pin-on	HCS70/55	605-4777	✓	✓	✓	✓	✓
	Pin-on HF	HCS70/55	605-4778	✓	✓	✓	✓	✓
	HCS70/55	S70/55*	605-4776	✓	✓	✓	✓	✓
	HCS70/55	HCS70/55	605-4775	✓	✓	✓	✓	✓
TRS23	S70	S70	558-8925	✓	✓	✓	✓	✓
	Pin-on	S70	567-6085	✓	✓	✓	✓	✓
	HCS70	S70*	600-0915	✓	✓	✓	✓	✓
	HCS70	HCS70	600-0914	✓	✓	✓	✓	✓
	S80	S80	558-8926				✓	✓
	Pin-on	S80	567-6086				✓	✓
	HCS70/55	S70/55*	605-4780	✓	✓	✓	✓	✓
	HCS70/55	HCS70/55	605-4779	✓	✓	✓	✓	✓
	HCS80	S80*	605-4782				✓	✓
	HCS80	HCS80	605-4781				✓	✓

*Bare HCS Bottom (without Valves, Plugs, Cover etc)

HF-Includes High Flow Connection

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