

Cat® VCE Coupler System

for Wheel Loaders

The Cat® VCE Coupler System brings compliance with ISO 23727:2009, compatibility with a host of attachments, and better performance and flexibility for your Cat wheel loader. Enjoy 100% attachment compatibility, improved breakout forces and system support from your local Cat dealer.

Not all attachments are available in all regions. Consult your Cat dealer for specific configurations available in your region.

100% Compatibility

- Use your Cat loader with commonly available work tools that you may already have.
- · Simplify tool management in mixed fleets.
- Meets ISO 237727:2009 for wheel loader couplers.

More Breakout Force, Better Performance

- No need to compromise on performance this coupler system is designed and built for your Cat wheel loader.
- Static tipping load is 2% better, breakout force 4% better than third party or 0EM couplers.
- Coupler weight and offset are also reduced.

Complete One-Source Solution

- · Select the complete OEM solution for job site productivity.
- You'll have one point of everything from tooth tip to radiator from your local Cat dealer.
- The coupler is backed by a line of VCE-compatible buckets and attachments optimized for Cat loaders.



Cat® VCE Coupler System for Wheel Loaders

Technical Specifications

Couplers							
			Weight				
	Machine	Interchangeability	kg	lb			
VCE Quick Coupler	950H, 950L	L90-L120	455	1003			
VCE Quick Coupler	950M, 962M	L90-L120	458	1010			
VCE Quick Coupler	966M	L150-L180	762	1680			
VCE Quick Coupler	972M	L150-L180	762	1680			
VCE Quick Coupler	980M	L220	1025	2260			

Related Attachments

Buckets								
		Compatible	Wi	Width		Capacity		ight
		Machines	mm	in	m³	yd³	kg	lb
General Purpose	General Purpose Bucket 3.2 m³ (4.25 yd³) Performance Series	950M, 962M	2894	114	3.3	4.25	1487	3278
	General Purpose Bucket 3.4 m³ (4.50 yd³) Performance Series	950M, 962M	2894	114	3.4	4.5	1509	3327
	General Purpose Bucket 4.0 m³ (5.25 yd³) Performance Series	966M, 972M	3201	126	4	5.25	2035	4486
	General Purpose Bucket 4.4 m³ (5.75 yd³) Performance Series	966M, 972M	3201	126	4.4	5.75	2140	4718
Flat Floor	Flat Floor Bucket 3.4 m³ (4.50 yd³) Performance Series	950M, 962M	2894	114	3.4	4.5	1501	3309
	Flat Floor Bucket 3.6 m³ (4.75 yd³) Performance Series	950M, 962M	2894	114	3.6	4.75	1532	3377
	Flat Floor Bucket 4.2 m³ (5.50 yd³) Performance Series	966M, 972M	3201	126	4.2	5.5	2132	4700
	Flat Floor Bucket 4.4 m³ (5.75 yd³) Performance Series	966M, 972M	3201	126	4.4	5.75	2174	4793
	Flat Floor Bucket 4.8 m³ (6.25 yd³) Performance Series	966M, 972M	3193	126	4.8	6.25	2311	5095

Forks									
		Compatible	Tine Carriage Length Width		Operating Weight				
		Machines	mm	in	mm	in	kg	lb	
Pallet Fork	Carriage Width 2000 mm (79 in), Tine Length 1500 mm (59 in)	950H, 950L, 950M	1500	59	2000	79	825	1815	
	Carriage Width 2500 mm (98 in), Tine Length 1500 mm (59 in)	950H, 950L, 950M	1500	59	2500	98	1000	2200	
	Carriage Width 2000 mm (79 in), Tine Length 1750 mm (69 in)	966M, 972M, 980M	1750	69	2000	79	1133	2493	

For more complete information on Cat products, dealer services, and industry solutions, visit us on the web at www.cat.com

GEHQ9300-00 (09-2019)





