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ENGINE PARTS™

**ANNOUNCES**

# A NEW VALVE SPRING FOR HEAVY DUTY & INDUSTRIAL APPLICATIONS

CATERPILLAR	13.6L (831)	D339	L4	4 Cyl	8V	Diesel	Non Turbo
CATERPILLAR	20.4L (1246)	D342	L6	6 Cyl	12V	Diesel	Turbo
CATERPILLAR	24.1L (1473)	D353	L6	6 Cyl	12V	Diesel	Turbo
CATERPILLAR	24.1L (1473)	G353	L6	6 Cyl	12V	Nat. Gas	Non Turbo
CATERPILLAR	27.2L (1662)	D375, D364	V8	8 Cyl	16V	Diesel	Non Turbo
CATERPILLAR	32.3L (1964)	D379	V8	8 Cyl	16V	Diesel	Non Turbo
CATERPILLAR	32.3L (1964)	G379	V8	8 Cyl	16V	Nat. Gas	Non Turbo
CATERPILLAR	41.0L (2493)	D386	V12	12 Cyl	24V	Diesel	Non Turbo
CATERPILLAR	41.0L (2493)	D397	V12	12 Cyl	24V	Diesel	Turbo
CATERPILLAR	48.3L (2496)	D398	V12	12 Cyl	24V	Diesel	Turbo
CATERPILLAR	48.3L (2946)	G398	V12	12 Cyl	24V	Nat. Gas	Non Turbo
CATERPILLAR	64.4L (3928)	D399	V16	16 Cyl	32V	Diesel	Turbo
CATERPILLAR	64.4L (3928)	G399	V16	16 Cyl	32V	Nat. Gas	Non Turbo



Replaces OE# 9M5349

Outer Spring

Max Pieces Required 32

**Part number**

**VS-1197**

**UPC: 729295205760**

Closed Height/Load	Open Height/Load	Solid Height	O.D.	I.D.	Free Length	Coils
2.219"/56.40mm @ 65	1.614"/40.99mm @ 176	1.493"/37.92mm	1.717"/43.61mm	1.28"/32.53mm	2.58"/65.53mm	7.40 RH

**\*\* Always consult catalog listings for detailed application information\*\***

**Melling Engine Parts**

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