



C6 2005–2013 Corvette Wheel & Tire Reference Guide

When purchasing new tires or wheels for your **2005–2013 Corvette**, always refer to the measurements of the wheels and tires that came on your Corvette from the assembly plant. You can be certain that the information on this chart is accurate and correct for **C6 Corvettes**. When choosing custom or updated wheels, view the clearly marked fitment years and sizes to ensure the best ride and continued safety while cruising!

YEAR	MODEL	WHEEL LOCATION	WHEEL SIZE	OFFSET	BACKSPACING	TIRE SIZE
2005	Corvette	Front	18"x 8.5"	(+) 56mm	6.45"	245/40ZR-18
		Rear	19"x 10"	(+) 79mm	8.1"	285/35ZR-19
	Z51	Front	18"x 8.5"	(+) 56mm	6.45"	245/40ZR-18
		Rear	19"x 10"	(+) 79mm	8.1"	285/35ZR-19
2006	Corvette	Front	18"x 8.5"	(+) 56mm	6.45"	245/40ZR-18
		Rear	19"x 10"	(+) 79mm	8.1"	285/35ZR-19
	Z51	Front	18"x 8.5"	(+) 56mm	6.45"	245/40ZR-18
		Rear	19"x 10"	(+) 79mm	8.1"	285/35ZR-19
	Z06	Front	18"x9.5"	(+) 40mm	6.35"	275/35ZR-18
		Rear	19"x12"	(+) 59mm	8.3"	325/30ZR-19
2007	Corvette	Front	18"x 8.5"	(+) 56mm	6.45"	245/40ZR-18
		Rear	19"x 10"	(+) 79mm	8.1"	285/35ZR-19
	Z51	Front	18"x 8.5"	(+) 56mm	6.45"	245/40ZR-18
		Rear	19"x 10"	(+) 79mm	8.1"	285/35ZR-19
	Z06	Front	18"x 9.5"	(+) 40mm	6.35"	275/35ZR-18
		Rear	19"x 12"	(+) 59mm	8.3"	325/30ZR-19
2008	Corvette	Front	18"x 8.5"	(+) 56mm	6.45"	245/40ZR-18
		Rear	19"x 10"	(+) 79mm	8.1"	285/35ZR-19
	Z51	Front	18"x 8.5"	(+) 56mm	6.45"	245/40ZR-18
		Rear	19"x 10"	(+) 79mm	8.1"	285/35ZR-19
	Z06	Front	18"x 9.5"	(+) 40mm	6.35"	275/35ZR-18
		Rear	19"x 12"	(+) 59mm	8.3"	325/30ZR-19
2009	Corvette	Front	18"x 8.5"	(+) 56mm	6.45"	245/40ZR-18
		Rear	19"x 10"	(+) 79mm	8.1"	285/35ZR-19
	Z51	Front	18"x 8.5"	(+) 56mm	6.45"	245/40ZR-18
		Rear	19"x 10"	(+) 79mm	8.1"	285/35ZR-19
	Z06	Front	18"x 9.5"	(+) 40mm	6.35"	275/35ZR-18
		Rear	19"x 12"	(+) 59mm	8.3"	325/30ZR-19
	ZR1	Front	19"x 10"			285/30ZR-19
		Rear	20"x 12"			335/25ZR-20



YEAR	MODEL	WHEEL LOCATION	WHEEL SIZE	OFFSET	BACKSPACING	TIRE SIZE
2010	Corvette	Front	18"x8.5"	(+) 56mm	6.45"	245/40ZR-18
		Rear	19"x 10"	(+) 79mm	8.1"	285/35ZR-19
	Grand Sport (replaced Z51 op)	Front	18"x 9.5"	(+) 40mm	6.35"	275/35ZR-18
		Rear	19"x 12"	(+) 59mm	8.3"	325/30ZR-19
	Z06	Front	18"x 9.5"	(+) 40mm	6.35"	275/35ZR-18
		Rear	19"x 12"	(+) 59mm	8.3"	325/30ZR-19
2010	ZR1	Front	19"x 10"			285/30ZR-19
		Rear	20"x 12"			335/25ZR-20
2011	Corvette	Front	18"x8.5"	(+) 56mm	6.45"	245/40ZR-18
		Rear	19"x 10"	(+) 79mm	8.1"	285/35ZR-19
	Grand Sport	Front	18"x 9.5"	(+) 40mm	6.35"	275/35ZR-18
		Rear	19"x 12"	(+) 59mm	8.3"	325/30ZR-19
	Grand Sport with Man Trans & Mag Ride Control	Front	18"x 9.5"	(+) 40mm	6.35"	275/35ZR-18
		Rear	19"x 12"	(+) 59mm	8.3"	325/30ZR-19
	Z06	Front	18"x 9.5"	(+) 40mm	6.35"	275/35ZR-18
		Rear	19"x 12"	(+) 59mm	8.3"	325/30ZR-19
	Z07 (Z06 Ultimate Performance Package)	Front	19"x 10"	(+) 40mm	6.35"	285/30ZR-19
		Rear	20"x 12"	(+) 59mm	7.6"	335/25ZR-20
	ULZ Carbon Edition	Front	19"x 10"	(+) 40mm	6.35"	285/30ZR-19
		Rear	20"x 12"	(+) 59mm	7.6"	335/25ZR-20
	ZR1	Front	19"x 10"	(+) 40mm	6.35"	285/30ZR-19
		Rear	20"x 12"	(+) 59mm	7.6"	335/25ZR-20





YEAR	MODEL	WHEEL LOCATION	WHEEL SIZE	OFFSET	BACKSPACING	TIRE SIZE	
2012	Corvette	Front	18"x8.5"	(+) 56mm	6.45"	245/40ZR-18	
		Rear	19"x 10"	(+) 79mm	8.1"	285/35ZR-19	
	Grand Sport (replaced Z51 op)	Front	18"x 9.5"	(+) 40mm	6.35"	245/40ZR-18	
		Rear	19"x 12"	(+) 59mm	8.3"	285/35ZR-19	
	Z06	Front	18"x 9.5"	(+) 40mm	6.35"	275/35ZR-18	
		Rear	19"x 12"	(+) 59mm	8.3"	325/30ZR-19	
	Z07 (Z06 Ultimate Performance Package)	Front	19"x 10"	(+) 40mm	6.35"	285/30ZR-19	
		Rear	20"x 12"	(+) 59mm	7.6"	335/25ZR-20	
	ZR1	Front	19"x 10"	(+) 40mm	6.35"	285/30ZR-19	
		Rear	20"x 12"	(+) 59mm	7.6"	335/25ZR-20	
	PDE (ZR1 Performance Package)	Front	19"x 10"	(+) 40mm	6.35"	285/30ZR-19	
		Rear	20"x 12"	(+) 59mm	7.6"	335/25ZR-20	
	2013	Corvette	Front	18"x8.5"	(+) 56mm	6.45"	245/40ZR-18
			Rear	19"x 10"	(+) 79mm	8.1"	285/35ZR-19
Grand Sport (replaced Z51 op)		Front	18"x 9.5"	(+) 40mm	6.35"	245/40ZR-18	
		Rear	19"x 12"	(+) 59mm	8.3"	285/35ZR-19	
Z06		Front	18"x 9.5"	(+) 40mm	6.35"	275/35ZR-18	
		Rear	19"x 12"	(+) 59mm	8.3"	325/30ZR-19	
Z07 (Z06 Ultimate Performance Package)		Front	19"x 10"	(+) 40mm	6.35"	285/30ZR-19	
		Rear	20"x 12"	(+) 59mm	7.6"	335/25ZR-20	
427 Collector Edition Convertible		Front	19"x 10"	(+) 40mm	6.35"	285/30ZR-19	
		Rear	20"x 12"	(+) 59mm	7.6"	335/25ZR-20	
ZR1		Front	19"x 10"	(+) 40mm	6.35"	285/30ZR-19	
		Rear	20"x 12"	(+) 59mm	7.6"	335/25ZR-20	
PDE (ZR1 Performance Package)		Front	19"x 10"	(+) 40mm	6.35"	285/30ZR-19	
		Rear	20"x 12"	(+) 59mm	7.6"	335/25ZR-20	

For more information on choosing wheels and tires check out our Wheel and Tire Measurement Guide under Community on the website.