

Sway Bar Sizes - Spring Rates

MY 2010			MY 2011			MY 2012		
2010 Mustang V-6			2011 Mustang V-6			2012 Mustang V-6		
Front	28.6-mm tubular stabilizer bar		Front	34-mm tubular stabilizer bar	/ Constant-Rate	Front	33.2x5 tubular stabilizer bar	
Rear	?? mm solid stabilizer bar		Rear	22.0 mm solid stabilizer bar		Rear	22.0 mm solid stabilizer bar	
2010 Mustang GT			2011 Mustang GT			2012 Mustang GT		
Front	34-mm tubular stabilizer bar		Front	34-mm tubular stabilizer bar	Spring Rate 21.5 / Constant-Rate	Front	34.6x4.4 tubular stabilizer bar	Spring Rate 21.5 / Constant-Rate
Rear	20-mm solid stabilizer bar		Rear	24.0 mm solid stabilizer bar	Spring Rate 27.33	Rear	24.0 mm solid stabilizer bar	Spring Rate 27.33
2011 Mustang GT Convertible			2011 Mustang GT Convertible			2012 Mustang GT Convertible		
Front	34mm stabilizer bar		Front	??		Front	33.2x5 tubular stabilizer bar	
Rear	24mm stabilizer bar		Rear	??		Rear	22.0 mm solid stabilizer bar	
2011 Mustang GT Track Pack II			2011 Mustang GT Brake Pack			2012 Mustang GT Brake Pack		
Front	34mm stabilizer bar		Front	??		Front	34.6x4.4 tubular stabilizer bar	Spring Rate 23
Rear	24mm stabilizer bar		Rear	??		Rear	24.0 mm solid stabilizer bar	Spring Rate 29.2
2010 GT500			2011 GT500			2011 GT500		
Front	34mm stabilizer bar		Front	34mm stabilizer bar	/ Constant-Rate	Front	34mm stabilizer bar	/ Constant-Rate
Rear	24mm stabilizer bar		Rear	24mm stabilizer bar		Rear	24mm stabilizer bar	
			2011 GT500 SVT Performance Package			2011 GT500 SVT Performance Package		
			Front	??		Front	??	
			Rear	??		Rear	??	

2010

GT Track Package II (manual only, late availability)
 Performance front/rear brake pads
 GT500 Sta-Bars and rear lower control arms
 Retuned struts and shocks
 19-inch Pirelli Summer tires
 3.73 axle ratio with carbon plates in the differential
 Recalibrated AdvanceTrac®, traction control and anti-lock brakes

Notes:
 1. Spring rates are in Newtons/mm, Bar diameters in mm
 2. Linear or Constant rates noted only if known
 3. PM me updated data and I'll update if I can verify
 Compiled by dlarsen