

AMA Specifications—Passenger Car

MAKE OF CAR	Pontiac				
MODEL YEAR	1967				
DATE ISSUED	12-23-66				
REVISED	---				
MODEL	FIREBIRD	FIREBIRD SPRINT	FIREBIRD 326	FIREBIRD H.O.	FIREBIRD 400

SUSPENSION—GENERAL

(See Supplemental page for details on Air Suspension)*

Provision for car leveling	None
Provision for brake dip control	Front Suspension Geometry
Provision for acc. squat control	Rear Suspension Geometry
Special provisions for car jacking	Jack Locating Provisions on Front and Rear Bumpers
Shock absorber front & rear	Direct Acting - Two Way
	Delco
	1.00
Other special features	Firm Control Shock Absorbers Included In Firm Ride and Handling Option

SUSPENSION—FRONT

Type and description	Ball Joint independent front suspension with upper and lower control arms mounted on rubber bushings.				
	Coil				
	Alloy Steel				
Spring	Type	Coil			
	Material	Alloy Steel			
	Size (coil design height & I.D.; bar length x dia.)	11.40, 3.60, 120 (Approx.), .5933 to .6528			
	Spring rate (lb. per in.)	275 (b)	320 (b)	320 (b)	345
	Rate at wheel (lb. per in.)	73 (b)	85 (b)	85 (b)	92
Stabilizer	Type (link, linkless, frameless)	Link			
	Material & bar diameter	Alloy Steel			

SUSPENSION—REAR

Type and description	Hotchkiss Drive				
Drive and torque taken through	Rear Springs (a)				
	Single Leaf				
	Alloy Steel				
	56.0 x 2.25				
Spring	Spring rate (lb. per in.)	100 (b)	115 (b)	115 (b)	135
	Rate at wheel (lb. per in.)	100 (b)	115 (b)	115 (b)	135
	Mounting insulation type	Rubber Bushings			
		One			
	If leaf	No. of leaves	Compression		
		Shackle (comp. or tens)	None		
Stabilizer	Type (link, linkless, frameless)	None			
	Material	---			
Track bar type	None				

- (a) Torque in forward drive taken by radius rod or rods on models where engine torque and/or gear ratios would otherwise produce excessive spring deflection.
- (b) Optional firm ride and handling springs are same rate as Firebird 400.