



Tire Technical Specs Bulletin – Mustang Cup

DATE: January 1, 2026

To: Mustang Cup Competitors

CC: USAC, Ford Racing, TSP

RE: 2026 Tire Technical Specs

The ADVAN A005 slick tire and A006 rain tire are utilized in Mustang Cup competition. Detailed technical specifications for both the A005 and A006 are provided below.



ADVAN A005 ADVAN A006

Dark Horse R – Slick

Axle	Part #	Article	Size	Tread	Compound	Overall Diameter (mm)	Tread Width (mm)	Section Width (mm)	Rec. Rim Width (in)
Front & Rear	150100683	N2595	280/680R18	A005	A80	682	284	299	11

Dark Horse R - Rain

Axle	Part #	Article	Size	Tread	Compound	Overall Diameter (mm)	Tread Width (mm)	Section Width (mm)	Rec. Rim Width (in)
Front & Rear	150100722	N2784	280/680R18	A006	W60	684	277	303	11

Dark Horse R – Slick Tires

Axle	Specification	Sebring	Barber	COTA	VIR	Road	Road

						America	Atlanta
Front	Max Camber	-3.6°	-3.6°	-3.6°	-3.6°	-3.6°	-3.6°
	Min Cold Pressure	21 psi	21 psi				
Rear	Max Camber	-2.6°	-2.6°	-2.6°	-2.6°	-2.6°	-2.6°
	Min Cold Pressure	20 psi	20 psi				



Dark Horse R – Rain Tires

Axle	Specification	Sebring	Barber	COTA	VIR	Road America	Road Atlanta
Front	Max Camber	-3.6°	-3.6°	-3.6°	-3.6°	-3.6°	-3.6°
	Min Cold Pressure	26 psi	26 psi	26 psi	26 psi	26 psi	26 psi
Rear	Max Camber	-2.6°	-2.6°	-2.6°	-2.6°	-2.6°	-2.6°
	Min Cold Pressure	25 psi	25 psi	25 psi	25 psi	25 psi	25 psi

Required Arrow Direction for Tire Mounting

Slick tires must be mounted on the car with directional arrows pointing toward the center of the vehicle. This ensures the tire rolls across its tread splice under hard acceleration and heavy braking. Rain tires must be mounted with directional arrows pointing to the front of the car.



Sincerely,

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