

Tire Technical Specs Bulletin – 86 Challenge

DATE: January 7, 2026

To: 86 Challenge Competitors

RE: 2026 Tire Technical Specs – 86 Challenge

The ADVAN A052, APEX V601, NEOVA AD09 have been designated as official tires for use in the 86 Challenge Presented by Yokohama.



ADVAN A052



ADVAN APEX V601



ADVAN NEOVA AD09

The part numbers and dimensional data for the anticipated competition tire sizes are provided below. Information on any additional sizes may be obtained at <https://www.yokohamatire.com/>.

ADVAN Tread	Part #	Size	Overall Dia. (in)	Tread Width (in)	Overall Width (in)	Rec. Rim Width (in)
A052	110105278	245/40R17	24.7	9.2	9.9	8.5
APEX V601	110160101	225/45R17	24.9	7.6	8.8	7.5
APEX V601	110160102	245/40R17	24.6	8.3	9.6	8.5
NEOVA AD09	110111924	245/40R17	24.7	9.0	9.7	8.5

Setup Recommendations

The following recommendations apply to racing setups using Yokohama tires. For operation on public roads, refer exclusively to the OE tire pressure recommendations.

APEX V601

- Target hot pressure: 34-37psi.
- Note V601 has softer sidewall compared to A052 and AD09, requiring a higher hot target pressure.
- Stock class has specified camber regulations.

A052/AD09

- Target hot pressure: 30-33psi
- A052 preforms better with more camber compared to AD09. Keep in mind if switching between treads.

Tire Care Recommendations

- Avoid striking curbs until tire pressures begin to stabilize. Striking curbs before tires are up to pressure reduces structural integrity and may lead to failure.
- Limit tire mileage to 10K miles (16K km), especially if tires are being used on public roads to and from the track. Regular tire wear checks are highly recommended throughout tire life.
 - APEX V601 will wear quickly during track use, requiring regular checks on tire tread life.
 - Do not run A052 tires past the wear indicators to reduce the risk of tire failures.