# **TECHNICAL BULLETIN**

/// NASCAR

# NAAPWS23-4-12/15/23

### TO: <u>ALL NASCAR ADVANCE AUTO PARTS WEEKLY SERIES LATE MODEL STOCK CAR OWNERS,</u> <u>CREW\_CHIEFS AND DRIVERS:</u>

**Effective January 1, 2024 –** The following is an amendment to the 2023 NASCAR Advance Auto Parts Weekly Series Rules Bulletin amendment (NAAPWS23-3-12/11/23) that will be incorporated into the 2024 NASCAR Advance Auto Parts Weekly Series Rule Book:

**NOTICE:** All NASCAR Rule Books and Technical Bulletins may be accessed by any licensed NASCAR Member by visiting <u>www.NASCARmembers.com</u>.

# SECTION 20F LATE MODEL STOCK CAR DIVISION

#### 20F - 12.3 Shock Absorbers

Shock absorbers and components must be from an approved manufacturer. The approved shock absorbers will be of the revalvable, rebuildable, gas pressurized, mono-tube, deflective disc valve type with an integral gas reservoir. Shock absorbers must provide a resultant force dependent upon piston velocity and must be acceptable to Track Officials. Shock absorbers and components must be used as supplied by the manufacturer and all components must be used in only their respective manufacturers shock absorber. Modifications or changes to the shock absorber and internal components will not be permitted. Shock absorbers and components must be available to all Competitors and must meet the following requirements.

As per local Track Rules, oil type shock absorbers will be permitted. Specifications and rules for these oil type shock absorbers will be developed, implemented, governed and enforced by the individual Track Rules.

The approved shock absorbers and <u>pistons</u> are as follows:

MANUFACTURER Advanced Racing Suspensions 4000 Series	APPROVED PISTONS 40094 (Linear) 40098 (Digressive) 40099 (High Flow)
Bilstein AS2 Series	<u>Non-Adjustable</u> E4-B46-20SNCT (Linear) E4-AK1-Z033A00 (Digressive) E4-MWP-0846A01 (High Flow)
	<u>Single-Adjustable</u> E4-B46-20SNDT (Linear) E4-AK1-Z024A01 (Digressive) E4-MWP-1246A03 (High Flow)
JRI ST/08 Series	JR!13109439 (Linear) JRI13109698 (Linear) JRI131130925 (High Flow)
Penske 7500 Series A. through Y. remains the same.	<u>PI-XX005 (Linear)</u> PI-DL005 (Digressive) <u>PI-HFXX005 (High Flow)</u>