

2021 American Flat track Approved Production Twins Engines, Updated 8/28/2020

The following list identifies all twin-cylinder engines approved for use in American Flat Track competition.

NOTE: Engines used in AFT Production Twins that are derived from production street motorcycles may not exceed 800cc. Bore and stroke may be modified to meet this maximum displacement limit.

Aprilia:

- 990, V-Twin Aprilia-Rotax

BMW:

- 800 Parallel Twin, F-Series

Ducati:

- 748 V-Twin Desmoquattro
- 821 V-Twin Testastretta 11°: four-valve, liquid-cooled
- 959 V-Twin Superquadro

H-D:

- 883 V-Twin, XL883, 1986 – Current
- 750 V-Twin, XG750R, 2015 - Current
- 750 V-Twin, Revolution X, XG750R 2017-Current

Honda:

- 670 Parallel Twin
- 745 Parallel Twin
- 998 Parallel Twin (CRF1000)

Indian:

- 983, V-Twin Scout 60

Kawasaki:

- 649 Parallel Twin

KTM:

- 950, 990, V-Twin LC8 (2003-2013)
- 799 Parallel Twin LC8c, 2018 – Current

Royal Enfield:

- 650 Parallel Twin (2019-Current)

Suzuki:

- 649 V-Twin (SV)
- 996, V-twin (1997-2007, TL, SV, DL)

Triumph:

- 900 Parallel Twin, T100
- 865 Parallel Twin

Yamaha:

- 689 Parallel Twin