2019 American Flat Track Approved AFT Twins Engines

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

Note: Engines used in AFT twins that are derived from production street motorcycles may not exceed 900cc. 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:
- 750 V-Twin, XR750, 1972 - Current (race-only engine)
- 883 V-Twin, XL883, 1986 – Current
- 750 V-Twin, XG750R, 2015 - Current
- 750 V-Twin, Revolution X, XG750R 2017-Current

Honda:
- RS750 V-Twin (race only engine)
- 670 Parallel Twin
- 745 Parallel Twin
- 998 Parallel Twin (CRF1000)

Indian:
- 750, V-Twin FTR (race-only engine)
- 983, V-Twin Scout 60

Kawasaki:
- 649 Parallel Twin

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

Suzuki:
- 649 V-Twin (SV)

Triumph:
- 900 Parallel Twin, T100
- 865 Parallel Twin

Yamaha:
- 689 Parallel Twin

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