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**2000-RPM Front and Mid PTO for Lawn and Garden Ride-on Tractors and Commercial Turf Equipment,
Mid PTO for Compact Utility Tractors**



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Keywords: Commercial turf equipment, Compact utility tractors, Garden, Lawn, Lawn and garden ride-on tractors, Lawn ride-on tractor, Power take-off, Safety, Spline

1 Purpose and Scope

1.1 This standard provides general specifications, including control, dimensions, speed and direction of rotation for power take-off shafts and the mating attachment connector for front-mounted power take-offs (PTOs) on lawn and garden ride-on tractors, commercial turf equipment, and lawn ride-on tractors; and for mid-mounted PTOs on lawn and garden ride-on tractors, commercial turf equipment, lawn ride-on tractors, and compact utility tractors.

1.2 This Standard does not address geometry or shielding of the attachment driveline.

2 Normative References

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies unless noted. For undated references, the latest approved edition of the referenced document (including any amendments) applies.

ANSI/OPEI B71.1-2017, American National Standard for Consumer Turf Care Equipment — Pedestrian-Controlled Mowers and Ride-On Mowers — Safety Specifications

ANSI/OPEI B71.4-2017, American National Standard for Commercial Turf Care Equipment — Safety Specifications

ASABE S390.6 (ISO 12934:2013) DEC2016, Tractors and machinery for agriculture and forestry – Basic types – Vocabulary

ANSI/ASABE AD500-1:2014, Agricultural tractors — Rear-mounted power take-off types 1, 2, 3 and 4 — Part 1: General specifications, safety requirements, dimensions for master shield and clearance zone

ANSI/ASABE AD730:2009 W/Amd. 1:2014, Agricultural wheeled tractors — Rear-mounted three-point linkage — Categories 1N, 1, 2N, 2, 3N, 3, 4N and 4

ANSI/ASABE AD26322-2, Tractors for agriculture and forestry — Safety — Part 2: Narrow –track and small tractors.