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**Terminology for  
Agricultural  
Equipment**

**SAE Standard  
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TERMINOLOGY FOR AGRICULTURAL EQUIPMENT

1. PURPOSE AND SCOPE:

- 1.1 This standard specifies terminology for agricultural equipment (see note) designed primarily for use in agricultural operations for the production of food and fiber.
- 1.2 This terminology is intended to establish uniformity for terms used for agricultural equipment in standards, technical papers, specifications, and general usage.

2. TERMINOLOGY:

- 2.1 Agricultural Field Equipment: Means agricultural tractors, self-propelled machines, implements, and combination thereof designed primarily for use in agricultural field operations.
- 2.1.1 Agricultural Tractor: A traction machine designed and advertised primarily to supply power to agricultural implements and farmstead equipment. An agricultural tractor propels itself and provides a force in the direction of travel to enable attached soil engaging and other agricultural implements to perform their intended function.
- 2.1.2 Agricultural Implement: An implement that is designed to perform agricultural operations.

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- 2.1.2.1 Towed Implements: Implements that are pulled by a tractor and are usually equipped with wheels for transport.
- 2.1.2.2 Mounted Implements: Implements which are mounted directly to the tractor and are carried by the tractor during transport.
- 2.1.2.3 Semi-Mounted Implements: Implements which are partially mounted to the tractor and partially carried on their wheels during operation and/or transport.
- 2.1.3 Self-Propelled Machines: Implements designed with integral power units to provide both mobility and power for performing agricultural operations.
- 2.2 Farmstead Equipment: Equipment, other than agricultural field equipment, used in agricultural operations for the production of food and fiber (examples include livestock feeding systems, livestock watering and waste handling systems, crop driers, milling systems, material handling equipment, etc.).

NOTE: Other terms commonly used are: farm machinery, farm implement, implements of husbandry, agricultural machinery.

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