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Submitted for recognition as an American National Standard

Component Nomenclature—Construction Two- and Four-Wheel Tractors

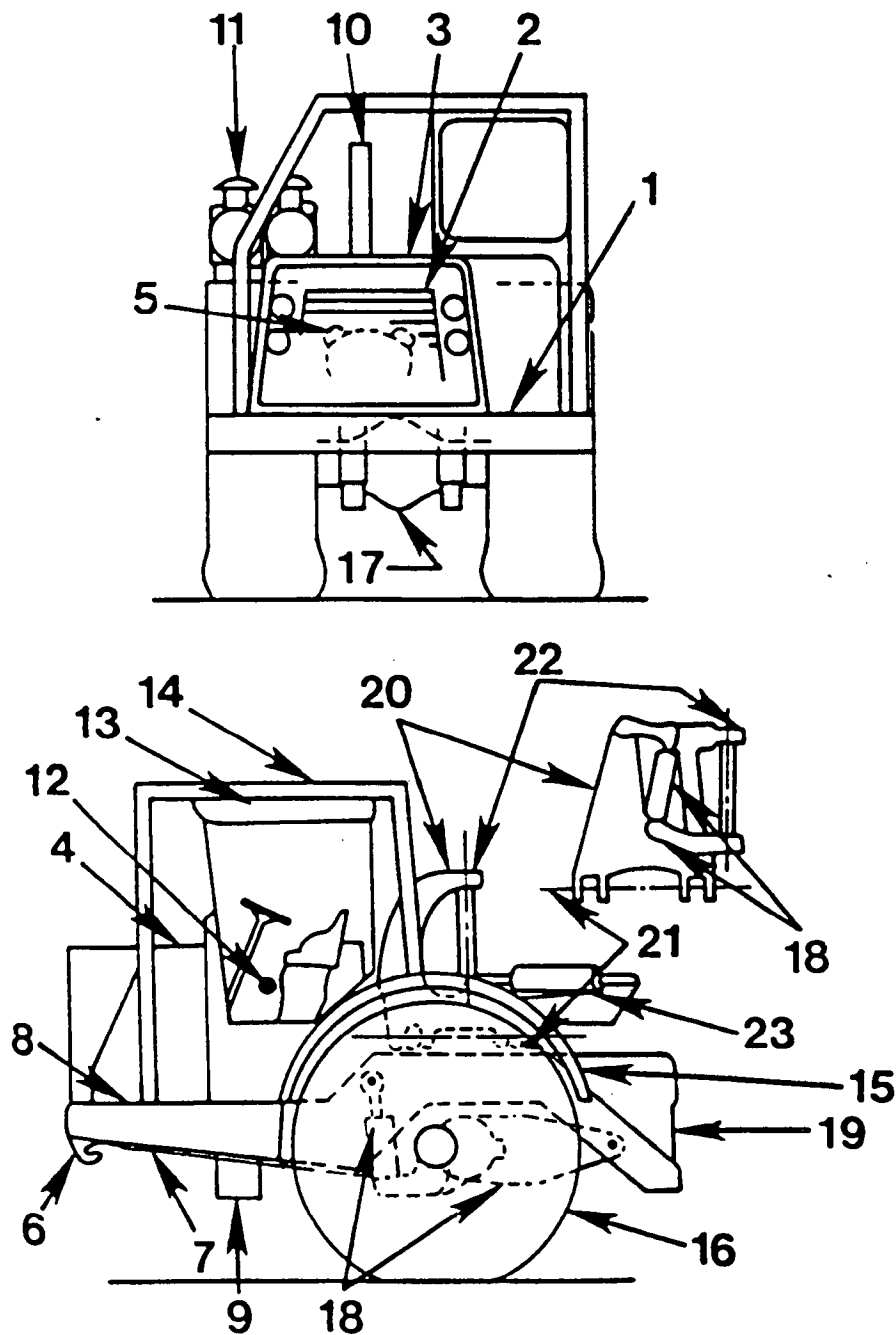
1. **Scope**—This SAE Standard provides names of major components peculiar to tractors used with scrapers and dumpers. Figures 1 to 3. Reference SAE J1057. Illustrations of components are not intended to be exactly descriptive of any particular machine.
2. **References**
- 2.1 **Applicable Publication**—The following publication forms a part of the specification to the extent specified herein. Unless otherwise indicated, the latest revision of SAE publications shall apply.

SAE J1057—Identification Terminology of Earthmoving Machines

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1. BUMPER
2. GRILLE
3. GUARD, RADIATOR
4. HOOD
5. ENGINE
6. HOOK, PULL
7. GUARD, BOTTOM
8. FRAME, MAIN
9. STEP
10. EXHAUST SYSTEM
11. AIR-INTAKE SYSTEM
12. COMPARTMENT, OPERATOR
13. CAB
14. ROPS-FOPS
15. FENDER
16. WHEEL AND TIRE
17. AXLE, DRIVE
18. SUSPENSION SYSTEM
19. TRANSMISSION
20. HITCH, OSCILLATING
21. PIN, HORIZONTAL PIVOT
22. KING PIN, VERTICAL
23. CYLINDER, STEERING

TRACTOR ALSO MAY INCLUDE THE FOLLOWING ITEMS:

- A. FUEL TANK
- B. HYDRAULIC RESERVOIR
- C. BATTERIES
- D. DIFFERENTIAL
- E. DRIVE SHAFT
- F. FINAL DRIVE

FIGURE 1—