OmniClassTM

A Strategy for Classifying the Built Environment

Table 35 - Tools

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35-11 00 00	Information Tools	1
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Definition

Tools are the resources used to develop the design and construction of a project, that do not become a permanent part of the facility, including computer systems, vehicles, scaffolding and other items needed to execute the processes and procedures relating to the life cycle of a construction entity.

Examples

Computer Hardware, CAD Software, Temporary Fencing, Backhoe, Tower Crane, Site Drainage Equipment, Formwork, Hammer, Light Truck, Site Hut

Table Uses

Specifying and estimating construction and maintenance costs for building elements, identifying the tools needed and estimating their associated costs in the performance of specified procedures, project management and planning.

Table Users

Cost estimators, facility managers, specifiers, designers, draftspersons, contractors, project managers.

Legacy Documents

- AIA Information Classification System, Part 2, Hierarchical Listing, May 1, 1989
- ISO 12006-2 Table 4.14 Construction aids (by function)
- Uniclass Table M Construction Aids

Number Title

Numbers & Titles

Information Tools 35-11 00 00

35-11 11 00 Management Tools

```
35-11 11 21 Computer Hardware
    35-11 11 21 11
                                 Server CPUs
        35-11 11 21 11 11
                                 Workstation CPUs
        35-11 11 21 11 13
    35-11 11 21 13
                         Computer Monitors
    35-11 11 21 21
                         Printers
    35-11 11 21 31
                         Plotters
    35-11 11 21 41
                         Modems
    35-11 11 21 51
                         Routers
    35-11 11 21 99
                         Other Computer Hardware
35-11 11 31 Business Machines
35-11 11 51 Office Supplies
35-11 11 61 Office Equipment
    35-11 11 61 11
                         Facsimile Machines
    35-11 11 61 21
                         Photocopiers
                         Other Office Equipment
    35-11 11 61 99
35-11 11 71 General Business Software
    35-11 11 71 11
                         Accounting Software
    35-11 11 71 13
                         Estimating Software
                         Word Processing Software
    35-11 11 71 17
    35-11 11 71 21
                         Presentation Software
                         Scheduling Software
    35-11 11 71 23
                         Graphic Software
    35-11 11 71 27
                         Communications Software
    35-11 11 71 31
                         Database Software
    35-11 11 71 33
    35-11 11 71 99
                         Other General Business Software
```

35-11 14 00 Design Tools

35-11 14 11 Drafting Tools

35-11 14 11 11 Scales

35-11 14 11 21 **CAD Software**

35-11 14 14 Master Guide Specification Systems

35-11 17 00 Construction Information Tools

35-11 17 11 Surveying and Measuring Equipment

35-11 23 00 Facility Maintenance Information Tools

35-11 23 21 Facility Maintenance Software

35-11 23 21 11 Computer Aided Facility Management (CAFM) Software

35-11 23 21 14 Computerized Maintenance Management System (CMMS) Software

35-11 23 21 17 Building Automation System (BAS) Software

35-11 23 23 Facility Maintenance Information Systems

Condition Monitoring Equipment 35-11 23 23 11

35-11 23 23 11 11 Vibration Analysis Equipment 35-11 23 23 11 14 Thermography Equipment 35-11 23 23 11 17 Tribology Equipment Motor Testing Equipment 35-11 23 23 11 21

35-11 23 23 11 24 Airborne Ultrasonics Monitoring Equipment

35-11 23 23 11 27 Ultrasonic Thickness-Measuring Equipment

35-11 23 23 11 27 Imaging Equipment

Number Title

35-11 23 23 11 31 Electric Power Quality Monitoring Equipment

35-11 31 00 Testing Equipment 35-11 31 11 Concrete Testing Equipment 35-11 31 14 Sampling Equipment 35-11 31 17 Construction Materials Weighing Machines 35-11 31 21 Vehicle Weighing Machines 35-11 31 24 Pipe Testing Equipment 35-11 31 27 Drain Testing Equipment 35-11 31 27 11 Sewer Test and Inspection Equipment 35-11 31 99 Other Testing Equipment

35-51 00 00 Physical Tools

35-51 11 00 Construction Tools

35-51 11 21 21 Forming Hand Tools

```
35-51 11 11 Site Accommodations and Temporary Services
                         Site Accommodations
    35-51 11 11 11
        35-51 11 11 11 11
                                  Site Huts
                                  Motorized Site Trailers
        35-51 11 11 11 17
        35-51 11 11 11 21
                                  Site Toilets
                                  Winter Construction Equipment
        35-51 11 11 11 24
        35-51 11 11 11 27
                                  Site Lighting
        35-51 11 11 11 31
                                  Site Electrical Equipment
            35-51 11 11 11 31 11 Site Electric Power Generating Units
            35-51 11 11 11 31 14 Site Frequency Transformers
            35-51 11 11 11 31 17 Site Voltage Transformers
        35-51 11 11 11 41
                                  Site Drainage Equipment
        35-51 11 11 11 44
                                  Trash Disposal Equipment
35-51 11 14 Site Tools
    35-51 11 14 17
                         Protective Equipment
    35-51 11 14 21
                         Dew Point Control Equipment
        35-51 11 14 21 11
                                  Caulking Gun
        35-51 11 14 21 14
                                  High Pressure Injection Equipment
        35-51 11 14 21 17
                                  Low Pressure Injection Equipment
                                  Gravity Feed Equipment
        35-51 11 14 21 21
        35-51 11 14 21 24
                                  Electro-osmosis Equipment
    35-51 11 14 24
                         Cleaning and Surface Preparation Equipment
                                  High Pressure Cleaners
        35-51 11 14 24 11
                                  Steam Jet Cleaners
        35-51 11 14 24 12
        35-51 11 14 24 14
                                  Low Pressure Cleaning Machines
        35-51 11 14 24 17
                                  Underwater Cleaning Equipment
        35-51 11 14 24 21
                                  Blasting Equipment
    35-51 11 14 34
                         Dehumidifiers
    35-51 11 14 99
                         Other Site Tools
        35-51 11 14 99 11
                                  Tarpaulins
        35-51 11 14 99 17
                                  Loading rails
        35-51 11 14 99 21
                                  Buckets
35-51 11 21 Hand Tools
    35-51 11 21 11
                         Cutting Hand Tools
        35-51 11 21 11 11
                                  Saws
        35-51 11 21 11 14
                                  Hand-Held Drills
        35-51 11 21 11 21
                                  Bolt Cutters
        35-51 11 21 11 24
                                  Pipe Cutters
        35-51 11 21 11 27
                                  Pipe Threading Equipment
        35-51 11 21 11 31
                                  Steel Reinforcement Cutters
                         Digging Hand Tools
    35-51 11 21 17
                                  Shovels
        35-51 11 21 17 11
        35-51 11 21 17 14
                                  Pick Axes
        35-51 11 21 17 17 Post Hole Diggers
```

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Number Title 35-51 11 21 21 41 Pipe Benders 35-51 11 21 21 44 Pipe Flaring Tools 35-51 11 21 21 47 Steel Reinforcement Benders 35-51 11 21 31 Fastening Hand Tools 35-51 11 21 31 14 Hammers 35-51 11 21 31 17 Screwdrivers 35-51 11 21 31 21 Wrenches 35-51 11 21 31 21 11 Socket Wrenches 35-51 11 21 31 21 14 Open-End Wrenches 35-51 11 21 31 21 17 Box-End Wrenches 35-51 11 21 31 21 21 Crescent Wrenches 35-51 11 21 31 21 71 Pipe Wrenches 35-51 11 21 31 21 74 Allen Wrenches 35-51 11 21 34 **Finishing Hand Tools** 35-51 11 21 34 11 Trowels 35-51 11 21 34 14 Floats Paint Brushes 35-51 11 21 34 51 Paint Rollers 35-51 11 21 34 54 Paint Kettles 35-51 11 21 34 57 Moving Hand Tools 35-51 11 21 41 35-51 11 21 41 11 Wheelbarrows 35-51 11 21 41 14 Levering Bars 35-51 11 21 99 Other Hand Tools 35-51 11 31 Power Tools 35-51 11 31 11 **Cutting Power Tools** 35-51 11 31 11 11 **Power Saws** 35-51 11 31 11 14 Hand-Held Power Drills 35-51 11 31 11 21 Breakers 35-51 11 31 11 24 Jackhammers 35-51 11 31 14 Forming Power Tools 35-51 11 31 14 11 **Power Hammers** 35-51 11 31 14 14 Power Grinders 35-51 11 31 14 17 Power Routers 35-51 11 31 14 21 **Power Planers** 35-51 11 31 17 Fastening Power Tools Welding Equipment 35-51 11 31 17 11 Plumber's Furnace 35-51 11 31 17 81 Finishing Power Tools 35-51 11 31 21 **Power Sanders** 35-51 11 31 21 14 Power Polishers 35-51 11 31 21 17 Scabblers 35-51 11 31 21 21 35-51 11 31 21 24 Spraying Equipment For Paints And Insulation 35-51 11 31 21 27 Insulation Injection Equipment Coating Sprayers 35-51 11 31 21 31 Paint Metering Systems 35-51 11 31 21 34 35-51 11 31 24 Moving Power Tools 35-51 11 31 99 Other Power Tools 35-51 11 31 99 11 Compressors 35-51 11 31 99 12 Compressed Air Tools 35-51 11 31 99 14 Pressure Cleaners 35-51 11 31 99 41 Pipe Defrosting Equipment 35-51 11 99 Other Construction Tools 35-

35-51 14 00 Formwork

35-51 14 11 Wall Formwork Systems

35-51 14 14 Floor Formwork Systems

35-51 14 99 Other Formwork

35-51 17 00 Scaffolding, Shoring, and Fencing

35-51 17 11 Prefabricated Scaffolds

Number Title

```
35-51 17 14 Mobile Working Towers
35-51 17 17 Access Towers
    35-51 17 17 11
                         Stair Towers
    35-51 17 17 14
                         Ladder Towers
35-51 17 21 Suspended Work Platforms
35-51 17 24 Mobile Elevating Work Platforms
    35-51 17 24 11
                         Guardrails
    35-51 17 24 14
                         Access Ways
        35-51 17 24 14 11
                                  Stairways
        35-51 17 24 14 14
                                 Landings
        35-51 17 24 14 17
                                 Ladders
    35-51 17 24 17
                         Scaffold Fittings
    35-51 17 24 21
                         Stabilizers
        35-51 17 24 21 11
                                 Ballast
                         Protection Screens
    35-51 17 24 24
                                 Sheeting
        35-51 17 24 24 11
    35-51 17 24 27
                         Shoring, Planking and Strutting
        35-51 17 24 27 11
                                 Bulk Timber
        35-51 17 24 27 14
                                 Planking and Strutting Timber
35-51 17 27 Temporary Fencing
35-51 17 99 Other Scaffolding, Shoring, and Fencing
```

35-51 31 00 Construction Equipment

```
35-51 31 11 Pumps
    35-51 31 11 11
                         Ground Water Lowering Pumps
35-51 31 21 Tunneling, Drilling, and Compaction Equipment
    35-51 31 21 11
                         Tunneling, Shafts
        35-51 31 21 11 11
                                  Cutting Machines
            35-51 31 21 11 11 11 Shields
        35-51 31 21 11 14
                                  Rough Press Equipment
        35-51 31 21 11 17
                                  Drilling Vehicles and Explosives Vehicles
                                  Transport and Conveyor Systems
        35-51 31 21 11 21
                                  Ventilation And Dust Extraction
        35-51 31 21 11 24
                                  Lining Systems For Tunnels
        35-51 31 21 11 27
        35-51 31 21 11 31
                                  Blasting Equipment
        35-51 31 21 11 34
                                  Other Tunneling, Shafts
                         Drilling, Piling, Canal Trimming
    35-51 31 21 17
                                  Drilling Machines And Plant
        35-51 31 21 17 11
        35-51 31 21 17 14
                                  Pile Drivers (Rammers) And Pulling Tools
        35-51 31 21 17 17
                                  Canal Sheeting Equipment
        35-51 31 21 17 21
                                  Hydraulic Pipe Pushers
                                  Specialist Piling/Drilling Plant
        35-51 31 21 17 24
    35-51 31 21 21
                         Compaction Equipment
        35-51 31 21 21 11
                                  Rollers
            35-51 31 21 21 11 11 Vibrating Rollers
            35-51 31 21 21 11 14 Roller Trains
            35-51 31 21 21 11 17 Pneumatic Tire Rollers
            35-51 31 21 21 11 21 Static Three-Wheeled and Tandem Rollers
            35-51 31 21 21 11 24 Sheepsfoot Rollers
            35-51 31 21 21 11 27 Single Rollers
            35-51 31 21 21 11 31 Twin Rollers
            35-51 31 21 21 11 34 Deadweight Rollers
    35-51 31 21 24
                         Rammers
        35-51 31 21 24 11
                                  Vibration Rammers
        35-51 31 21 24 14
                                  Jumping Rammers
        35-51 31 21 24 17
                                  Soil Compactors
            35-51 31 21 24 17 11 Sheepsfoot Compactors
35-51 31 24 Road, Waterway, and Railway Surfacing Equipment
                                  Road Construction Equipment
        35-51 31 24 51 11
            35-51 31 24 51 11 11 Soil Stabilization Machines
            35-51 31 24 51 11 21 Concrete Road Finishers and Spreaders
            35-51 31 24 51 11 31 Asphalt, Mastic and Tar Preparation Equipment
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Number Title
            35-51 31 24 51 11 41 Asphalt Spreaders
            35-51 31 24 51 11 51 Roadway Joint Cutters
            35-51 31 24 51 11 61 Road Milling Cutters
            35-51 31 24 51 11 71 Gas Infra-Red Road Drying Equipment
            35-51 31 24 51 11 81 Paving Stone Laying Machines
                                 Canal Machinery
        35-51 31 24 51 21
            35-51 31 24 51 21 11 Canal Bank Grading Machinery
            35-51 31 24 51 21 14 Canal Bank Compacting Machinery
            35-51 31 24 51 21 17 Canal Bank Concreting And Asphalting Machinery
            35-51 31 24 51 21 51 Canal Bed Cleaning Machines
        35-51 31 24 51 31
                                 Track-Laying Machines
        35-51 31 24 51 41
                                 Machines for Roadway Maintenance
            35-51 31 24 51 41 11 Asphalt Pavement Equipment
            35-51 31 24 51 41 21 Roadway Joint Cleaning and Filling Machines
            35-51 31 24 51 41 31 Roadway Repair Kits
            35-51 31 24 51 41 41 Stone and Sand Spreading Machinery
            35-51 31 24 51 41 51 Road Marking Machines
            35-51 31 24 51 41 61 Road Sweeping Machines
            35-51 31 24 51 41 71 Slope Mowing Machines
            35-51 31 24 51 41 81 Roadway Scarifiers
        35-51 31 24 51 51
                                 Roadway Planers
            35-51 31 24 51 51 11 Roadway Heater-Planers
            35-51 31 24 51 51 21 Roadway Cold Planers
35-51 31 31 Concrete and Stone Production Equipment
    35-51 31 31 11
                         Primary Concrete and Stone Production And Processing Equipment
        35-51 31 31 11 11
                                 Complete Concrete and Stone Production and Processing Plant
        35-51 31 31 11 16
                                 Concrete and Stone Breakers, Crushers, and Mills
        35-51 31 31 11 21
                                 Concrete and Stone Screening and Sorting Plant
        35-51 31 31 11 26
                                 Concrete and Stone Washing Machines
        35-51 31 31 11 31
                                 Gravel Silos
        35-51 31 31 11 36
                                 Stone and Aggregate Drying Installations
                                 Stone Dust Extraction Plant
        35-51 31 31 11 41
                                 Concrete and Stone Stackers and Reclaimers
        35-51 31 31 11 46
        35-51 31 31 11 51
                                 Construction Debris Recycling Plant
    35-51 31 31 21
                         Secondary Concrete and Stone Processing And Application Equipment
                                 Concrete and Mortar Mixers
        35-51 31 31 21 11
            35-51 31 31 21 11 11 Open Drum Mixers with Hopper
            35-51 31 31 21 11 21 Open Drum Mixers without Hopper
            35-51 31 31 21 11 31 Closed Drum Mixers
            35-51 31 31 21 11 41 Reversing Drum Mixers with Hopper, Weigher and Feed Shovel
            35-51 31 31 21 11 51 Tilting Drum Mixers
        35-51 31 31 21 21
                                 Concrete Processing Systems
        35-51 31 31 21 26
                                 Metering and Weighing Equipment
                                 Hand Scrapers, Scraper Installations
        35-51 31 31 21 31
                                 Silos for Cement and Aggregates
        35-51 31 31 21 36
        35-51 31 31 21 46
                                 Concrete Transport Equipment
            35-51 31 31 21 46 11 Mobile Mixers
            35-51 31 31 21 46 21 Concrete Residue Washing Equipment
            35-51 31 31 21 46 31 Concrete Agitators
            35-51 31 31 21 46 51 Concrete Pumps and Equipment
            35-51 31 31 21 46 61 Concrete Truck Mixer/Agitators
            35-51 31 31 21 46 71 Mortar or Screed Pumps
                                 Concrete Compaction and Finishing Equipment
        35-51 31 31 21 51
            35-51 31 31 21 51 11 Concrete Vibrators
            35-51 31 31 21 51 16 Concrete Finishing Equipment
            35-51 31 31 21 51 21 Attachments for Concrete and Mortar Plant
            35-51 31 31 21 51 26 Batching Plant
            35-51 31 31 21 51 31 Silos
            35-51 31 31 21 51 36 Autofeed Equipment
            35-51 31 31 21 51 41 Weighgear
            35-51 31 31 21 51 46 Screw Discharge Gear
            35-51 31 31 21 51 51 Batch Loaders
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Number Title

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35-51 31 31 21 56
                                 Grouting Equipment
            35-51 31 31 21 56 11 Grout Mixers
            35-51 31 31 21 56 21 Roller Type Grout Mixers
            35-51 31 31 21 56 31 Loading Hoppers with Weighgear and Loading Shovel
            35-51 31 31 21 56 41 Grout Mixers/Pumps
            35-51 31 31 21 56 51 Grouting Machines with Pump and Hopper
            35-51 31 31 21 56 61 Grout Pumps
            35-51 31 31 21 56 71 Agitating Tanks for Use with Grout Pumps
        35-51 31 31 21 61
                                 Concrete And Mortar Application
            35-51 31 31 21 61 11 Spreaders
            35-51 31 31 21 61 21 Concrete Guns, Concrete Injectors
            35-51 31 31 21 61 31 Gunite Equipment
            35-51 31 31 21 61 41 Rendering Machines
                                 Measuring Equipment for Concrete Manufacture
        35-51 31 31 21 66
                         Concrete and Stone Quarrying and Tooling Equipment
    35-51 31 31 31
                                 Stone Drilling Machines
        35-51 31 31 31 11
        35-51 31 31 31 16
                                 Stone Cleaving Machines and Equipment
                                 Stone Sawing Equipment
        35-51 31 31 31 21
            35-51 31 31 31 21 11 Reciprocating Sawing Machines
            35-51 31 31 31 21 21 Cutting-Out Saws
        35-51 31 31 31 26
                                 Abrasive Cutting-off Machines
        35-51 31 31 31 31
                                 Slab Cutting Machines and Equipment
        35-51 31 31 31 36
                                 Milling Machines
                                 Sanding And Polishing Machines and Lines
        35-51 31 31 31 41
        35-51 31 31 31 46
                                 Grouting Machines for Cast Stone Slabs
                                 Diamond Tools
        35-51 31 31 31 51
                         Prefabricated Concrete Member and Block Manufacturing Equipment
    35-51 31 31 41
                                 Concrete Block, Pipe, Curb and Tile Machines And Plant
        35-51 31 31 41 11
            35-51 31 31 41 11 11 Concrete Block Machines with Support Boards
            35-51 31 31 41 11 16 Concrete Block Machines without Support Boards
            35-51 31 31 41 11 21 Concrete Block Molds
            35-51 31 31 41 11 26 Concrete Presses
            35-51 31 31 41 11 31 Concrete Vibrating Tables
            35-51 31 31 41 11 36 Concrete Washing Machines
            35-51 31 31 41 11 41 Concrete Pipe Machines
            35-51 31 31 41 11 46 Centrifugal Casting Machines
            35-51 31 31 41 11 51 Curb Stone Machines
            35-51 31 31 41 11 56 Step Machines
            35-51 31 31 41 11 61 Roof Tile Machines
            35-51 31 31 41 11 66 Synthetic Resin Concrete Casting Machines
            35-51 31 31 41 11 71 Hardening Plant
        35-51 31 31 41 21
                                 Equipment For The Manufacture Of Large-Format Precast Concrete Elements
            35-51 31 31 41 21 11 Battery Formwork Manufacturing Equipment
            35-51 31 31 41 21 21 Tilting Tables for Precast Concrete Elements
            35-51 31 31 41 21 31 Prestressed Concrete Manufacturing Systems
            35-51 31 31 41 21 41 Prestressed Concrete Beam And Slab Slip Finishers
            35-51 31 31 41 21 51 Concrete Wall and Ceiling Finishers
                                 Concrete Block Transport Equipment
        35-51 31 31 41 31
            35-51 31 31 41 31 11 Automatic Concrete Block Transfer Systems
            35-51 31 31 41 31 21 Concrete Block Grabs and Loading Devices
            35-51 31 31 41 31 31 Concrete Block Machine Feeder Vehicles
            35-51 31 31 41 31 41 Concrete Slab Stacking Devices
            35-51 31 31 41 31 51 Concrete Block Packaging Plant
            35-51 31 31 41 31 61 Concrete Block Pallets
        35-51 31 31 41 41
                                 Sand-Lime Brick Manufacturing Plant
        35-51 31 31 41 51
                                 Lightweight Concrete Block and Element Manufacturing Equipment
                                 Lightweight Concrete Building Board and Pipe Manufacturing Equipment
        35-51 31 31 41 61
35-51 31 33 Lifting Appliances and Conveyors
    35-51 31 33 11
                         Mobile Cranes
    35-51 31 33 16
                         Tower Cranes
    35-51 31 33 21
                         Crane Equipment
    35-51 31 33 26
                         Construction Elevators
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Number Title 35-51 31 33 31 Hoists 35-51 31 33 36 Conveyors 35-51 31 33 41 **Bucket Railways** 35-51 31 33 46 Lifting Trucks Lifting Platforms 35-51 31 33 51 Lifting and Jacking Gear 35-51 31 33 56 35-51 31 33 61 Other Lifting Appliances and Conveyors 35-51 51 00 Construction Vehicles 35-51 51 11 Passenger Vehicles 35-51 51 11 11 Automobiles 35-51 51 11 11 11 Station Wagons 35-51 51 11 21 Coaches 35-51 51 11 23 **Buses** 35-51 51 11 99 Other Passenger Vehicles 35-51 51 14 Light Trucks 35-51 51 14 11 Vans Pick-Up Trucks 35-51 51 14 21 35-51 51 14 99 Other Light Trucks 35-51 51 16 Heavy Trucks 35-51 51 16 11 **Dump Trucks Tipper Trucks** 35-51 51 16 14 35-51 51 16 17 Semi-Tractors 35-51 51 16 99 Other Heavy Trucks 35-51 51 19 Vehicle Superstructures and Trailers 35-51 51 19 11 **Tanker Trailers** 35-51 51 19 21 Silo Trailers 35-51 51 19 31 Low-Loader Trailers 35-51 51 19 41 Cargo Semi-Trailers Container Semi-Trailers 35-51 51 19 43 35-51 51 19 45 Flatbed Trailers 35-51 51 19 51 **Tipping Trailers** 35-51 51 19 99 Other Vehicle Superstructures and Trailers 35-51 51 41 Special Vehicles 35-51 51 41 41 Road Sweepers/Cleaners 35-51 51 41 99 Other Special Vehicles 35-51 51 61 Excavators, Loaders, Dredgers, and Tractors 35-51 51 61 11 **Excavators** 35-51 51 61 11 11 **Tracked Excavators** 35-51 51 61 11 21 Mobile Excavators 35-51 51 61 11 31 Telescopic Excavators Trenchers 35-51 51 61 11 41 **Bucket Wheel Excavators** 35-51 51 61 11 51 Full Circle Slew Excavators 35-51 51 61 11 61 35-51 51 61 11 71 Mini Excavators Rope-Operated Excavators 35-51 51 61 11 81 35-51 51 61 21 Loaders 35-51 51 61 21 11 Track-Laying Loaders 35-51 51 61 21 21 Wheel-Loaders Skid Steer Loaders 35-51 51 61 21 31 35-51 51 61 21 41 Crawler Loaders 35-51 51 61 21 51 Digging Arm Loaders 35-51 51 61 43 **Combined Excavator Loaders** 35-51 51 61 47 **Dredging Boats and Equipment** 35-51 51 61 51 Scrapers 35-51 51 61 51 11 **Elevating Scrapers** 35-51 51 61 51 21 **Track-Laying Scrapers** 35-51 51 61 51 31 Four-Wheeled Scrapers Scraper Systems, Gravel Extraction 35-51 51 61 51 41 Bulldozers and Graders 35-51 51 61 61 35-51 51 61 61 11 Bulldozers 35-51 51 61 61 11 11 Wheeled Bulldozers

Number Title 35-51 51 61 61 11 21 Crawler Bulldozers 35-51 51 61 61 11 31 Tracked Bulldozers 35-51 51 61 61 11 41 Angling Bulldozers 35-51 51 61 61 11 51 Straight Bulldozers Road Graders 35-51 51 61 61 21 35-51 51 61 63 **Tractors** 35-51 51 61 63 11 Agricultural Tractor 35-51 51 61 63 13 Tractor Shovel 35-51 51 61 71 Attachments for Excavators, Loaders, Dredgers, and Tractors 35-51 51 61 71 11 Draglines Backhoes 35-51 51 61 71 21 35-51 51 61 71 31 **Percussion Breakers** 35-51 51 61 71 41 **Backhoe Loaders** 35-51 51 61 71 51 Rippers Shovels 35-51 51 61 71 61 35-51 51 61 71 71 Graders **Trenchers** 35-51 51 61 71 81 35-51 51 61 81 **Excavator Mats** 35-51 51 99 Other Construction Vehicles

35-51 81 00 Physical Facility Maintenance Tools

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35-51 81 11 Facility Maintenance Equipment
    35-51 81 11 11
                        Lawn Care Equipment
        35-51 81 11 11 14
                                Lawnmowers
                                String Trimmers
        35-51 81 11 11 17
    35-51 81 11 71
                        Window-Washing Equipment
        35-51 81 11 71 11
                                Window-Washing Telescopic Poles
        35-51 81 11 71 14
                                Window-Washing Squeegees
                                Window-Washing Channels
        35-51 81 11 71 17
                                Window-Washing Sets/Kits
        35-51 81 11 71 21
        35-51 81 11 71 24
                                Window-Washing Belt Systems
                                Window-Washing Gloves
        35-51 81 11 71 27
                                Window-Washing Micro Cloth
        35-51 81 11 71 31
        35-51 81 11 71 34
                                Window-Washing Buckets & Accessories
        35-51 81 11 71 37
                                Window-Washing Chemicals
        35-51 81 11 71 41
                                Window-Washing Accessories
                                Window-Washing Scrapers
        35-51 81 11 71 44
                                Window-Washing Scraper Blades
        35-51 81 11 71 47
35-51 81 14 Facility Maintenance Chemicals
35-51 81 99 Other Facility Maintenance Tools
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