The following accessories are listed by category (CAT), subcategory (SUB), and description (including features required for safety). The accessories have been included with the major equipment listed in this pamphlet when they are not included with the basic cost and are offered by the manufacturer.

CAT SUB DESCRIPTION

C85 .10 CRANES, DRAGLINE AND CLAMSHELL, CRAWLER MOUNTED

Power load lowering

Independent swing and travel

Third drum

Torque converter [machines 1 1/2 cubic yard (cy) or larger]

Approximately one-half maximum boom length

Counterweight (standard)

Fire extinguisher 5-B:C

Swing and reverse signal (backup) alarm

Boom angle indicator and a load-indicating device

Drum rotation indicators

Anti-two block (upper limit) devices

Manufacturers' mandatory accessories

C85 .20 CRANES, LIFTING, CRAWLER MOUNTED

Power load lowering

Independent swing and travel

Third drum

Torque converter (machines 25 tons or larger)

One-half maximum boom length (machines less than 60 tons)

Maximum boom length at 360 degree rating (machines larger than 60 tons)

Counterweight (standard)

Fire extinguisher 5-B:C

Swing and reverse signal (backup) alarm

Boom angle indicator and a load-indicating device

Drum rotation indicators

Anti-two block (upper limit) devices

Manufacturers' mandatory accessories

Hook block on machines larger than 100 tons

C90 .01 TRUCK CRANES - LESS THAN 25 TONS

Power load lowering

Third drum

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CAT SUB DESCRIPTION

C90

Mechanical outriggers with screw jacks

Maximum boom length at 360 degrees rating

Counterweight (standard)

Fire extinguisher 5-B:C

Swing and reverse signal (backup) alarm

Boom angle indicator and a load-indicating device

Drum rotation indicators

Anti-two block (upper limit) devices

Manufacturers mandatory accessories

C90 .02 TRUCK CRANE - 25 TONS AND LARGER

Power load lowering

Third drum

Hydraulic outriggers with screw jacks

Torque converter when available (upper only)

Maximum boom length at 360 degrees rating

Counterweight (standard)

Fire extinguisher 5-B:C

Reverse signal (backup) alarm

Boom angle indicator and a load-indicating device

Drum rotation indicators

Anti-two block (upper limit) devices

Hook block on machines larger than 100 tons

C90 .03 TRUCK CRANE - 25 TONS AND LARGER

Power load lowering

Third drum

Hydraulic outriggers with screw jacks

Torque converter when available (upper only)

Maximum boom length at 360 degrees rating

Counterweight (standard)

Fire extinguisher 5-B:C

Reverse signal (backup) alarm

The following accessories are listed by category (CAT), subcategory (SUB), and description (including features required for safety). The accessories have been included with the major equipment listed in this pamphlet when they are not included with the basic cost and are offered by the manufacturer.

CAT SUB DESCRIPTION

C90

Boom angle indicator and a load-indicating device Drum rotation indicators Anti-two block (upper limit) devices Hook block on machines larger than 100 tons

C90 .04 TRUCK CRANE - 25 TONS AND LARGER

Power load lowering

Third drum

Hydraulic outriggers with screw jacks

Torque converter when available (upper only)

Maximum boom length at 360 degrees rating

Counterweight (standard)

Fire extinguisher 5-B:C

Reverse signal (backup) alarm

Boom angle indicator and a load-indicating device

Drum rotation indicators

Anti-two block (upper limit) devices

Hook block on machines larger than 100 tons

G15 GRADER

Rollover protective structures (ROPS) with enclosed cab

Ripper/scarifier, rear mounted

Front wheel lean

Power circle

Hydraulic shift and tilt moldboard

End bits

Standard work lights

Fire extinguisher 5-B:C

Reverse signal (backup) alarm

L30 LOADERS, BELT (CONVEYOR BELTS)

Power unit

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CAT SUB DESCRIPTION

L30

Head pulley clutch and backstop Belt cleaner and belt installing equipment King pin attachments

L35 LOADERS, 1 1/2 cy AND LARGER

Blower fan

Guard, power train

Automatic bucket positioner

Standard counterweight

Machines less than 7 cy: General purpose or excavating bucket with bolt o Machines 7 cy or larger: Rock bucket with bolt on cutting edge and teeth

Standard work lights

Reverse signal (backup) alarm

ROPS

Fire extinguisher 5-B:C

S15 SCRAPERS

Control single lever

Blower fan

Standard work light

Guards, power train

Reverse signal (backup) alarm

ROPS

Fire extinguisher 5-B:C

Supplemental steering

S20 SCRAPERS

Control single lever

Blower fan

Standard work light

Guards, power train

Reverse signal (backup) alarm

The following accessories are listed by category (CAT), subcategory (SUB), and description (including features required for safety). The accessories have been included with the major equipment listed in this pamphlet when they are not included with the basic cost and are offered by the manufacturer.

CAT SUB DESCRIPTION

S20

ROPS

Fire extinguisher 5-B:C Supplemental steering

T20 TRACTOR, WHEEL

Hydraulic controls for ripper and blade

Guards

Blower fan

Standard work lights

Blade

Fire extinguisher 5-B:C

Counterweights when required