

# C-SERIES COMPACT TRACK LOADERS

VOLVO COMPACT TRACK LOADERS ROC: 680-1 452 kg



## A passion for performance.

At Volvo Construction Equipment. we're not just coming along for the ride. Developing products and services that raise productivity – we are confident we can lower costs and increase profits for industry experts. Part of the Volvo Group. we are passionate about innovative solutions to help you work smarter – not harder.

#### Helping you to do more.

Doing more with less is a trademark of Volvo Construction Equipment. High productivity has long been married to low energy consumption. ease of use and durability. When it comes to lowering life-cycle costs. Volvo is in a class of its own.

#### Designed to fit your needs.

There is a lot riding on creating solutions that are suited to the particular needs of different industry applications. Innovation often involves high technology – but it doesn't always have to. Some of our best ideas have been simple. based on a clear and deep understanding of our customers' working lives.



#### You learn a lot in 180 years.

Over the years. Volvo has advanced solutions that have revolutionized the use of construction equipment. No other name speaks Safety louder than Volvo. Protecting operators, those around them and minimizing our environmental impact are traditional values that continue to shape our product design philosophy.

#### We're on your side.

We back the Volvo brand with the best people. Volvo is truly a global enterprise. one that is on standby to support customers quickly and efficiently – wherever they are.

#### We have a passion for performance.













Volvo Trucks

Renault Trucks



































Volvo Penta

Volvo Financial Services

### Your work space.

Enter the safety and comfort of the Volvo cab. Work with ideally placed controls and quiet operation. Experience plenty of personal space and make the long days more productive. It all adds up to more with Volvo.

#### Comfort cab

The new skid steer loader cab is spacious and safe. It meets the ROPS/FOPS safety standards and offers operators 27% more space over previous models. Increased comfort means extended operator productivity.

#### Ample storage

Storage space is conveniently located under the left hand armrest. This easily accessible area gives the operator a secure place to store personal items such as keys. There is also a 12V power outlet here.



#### Interior noise

All models – both canopy and enclosed cab – are designed to limit noise in and around the operator environment. Less noise reduces operator fatigue and creates a more comfortable working environment.

#### Instrument consoles

Two consoles, positioned in the upper front cab corners, provide easy to read gauges. Simply presented instruments, situated for operator comfort, ensure easy viewing.



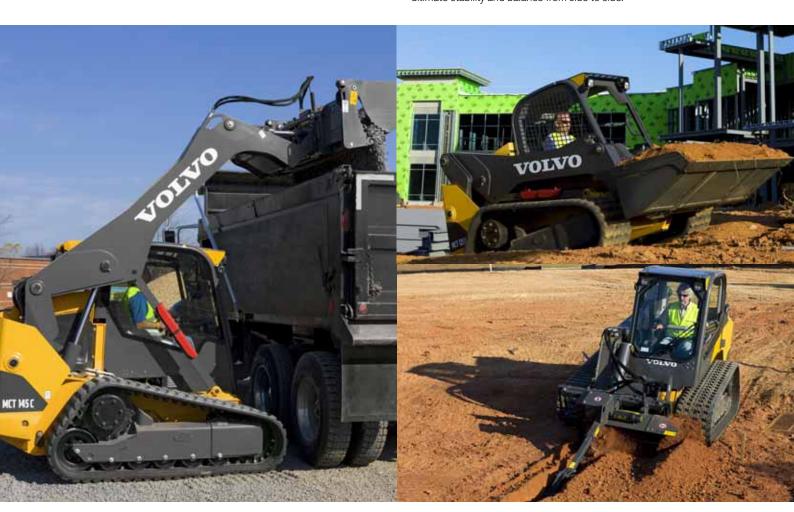


### Performance by design.

Every Volvo is designed to help you do more. Volvo tracked skid steer loaders help you reach a higher level of performance. With a unique. single loader arm design and dependability built in. we're ready for all your jobs.

#### Weight distribution

Weight is evenly distributed across the machine providing stability when handling both heavy and light loads. The offset cab and engine compartment counterbalance the unique single loader arm ensuring ultimate stability and balance from side to side.



#### Vertical lift

Excellent vertical lift that is perfect for truck loading and material handling applications due to the increase in height and reach. Also delivers greater lift capacity for efficiency in repeated load and carry operations.

#### Radial lift

Radial lift path is the ideal design for ground engaging applications. It's strong, durable and easy to maintain. Radial lift offers increased levels of stability and remains the ideal choice for heavy-duty attachment applications.

### Access more uptime.

Access greater uptime with user-friendly serviceability. Perform routine daily checks or access major components - it's all within easy access. This means you spend less time maintaining your machine and more time earning money.

#### O-ring face seals

Hydraulic connections use o-ring face seal (ORFS) fittings to eliminate hydraulic leaks. ORFS connectors reduce downtime and service costs by providing a 100% leak free joint.





#### Loader pivot pins

Our loader arm pivot pins are larger and therefore stronger than those used by competitors. They effectively distribute the load over the single arm design for longevity and durability.

#### Cab tilt

The entire cab can easily be tilted forward by one person with the removal of two bolts from the inside. Gas struts lock into place for simple. safe and quick access to key internal components.





### Safety is always on track.

Excellent all-around visibility allows you to work safely. quickly and more efficiently. That means peace of mind for you and those working around you. Safely see it all and do it all in your Volvo.

#### Cab door

The side door is the entire length of the cab. An unobstructed view provides improved visibility without the challenges found in other side mesh cages used in competitor machines. The door opens wide ensuring easy entry and exit..



#### Loader arm service position

The side entry and exit cab makes engaging the loader arm support a one man operation. The operator can safely exit the machine to the side and walk round the rear without passing under the loader arm.

#### Safety first

The large front window provides an emergency exit 2.5 times bigger than the rear emergency exit in traditional front entry machines. ROPS/FOPS and easy machine exit gives operators peace of mind in the unlikely event of machine roll-over or falling objects.

### See it Do more.

#### Radial lift

Ideal loader path for heavy duty attachments and ground engaging applications.

#### Vertical lift

Ideal lift. height and reach for truck loading and material handling applications.





Safer side entry access eliminates the need to climb over a muddy and slippery bucket or attachment.

Cab access

#### Visibility

Single tower loader arm and large top window for all-around. class-leading visibility.

#### Service access

Simple. safe access to all service and maintenance areas with a forward-tilting cab and a large rear compartment door.

### Versatile connections.

Unleash your machine's true potential with our extensive range of attachments. Our attachments work hard for you increasing your productivity and profitability across segments including building. agriculture and landscaping. demolition and road construction.

#### A sample of some of the attachments offered Auger

Powerful. smooth and easy for fast. effective ground hole drilling. Accepts multiple auger bits for application versatility. Hydraulically powered. Protected couplings for dependability. long life and lower costs.

#### Pallet forks

For pallet and material handling. Heavy-duty design provides fork strength to handle all the loads. Maximum open space between frame structure. Ideal visibility for fast. safe material handling.



#### Dozer blade

Heavy-duty. dozer blade effectively pushes and removes material. Replaceable wear parts prolong life. Optimum pushing power for fast work in heavy conditions. Year-round versatility, for use in snow and loose dirt.

#### Trencher

Ideal for utility trenching and pipe laying. High torque hydraulic motor. Heavy-duty design for dependability and long life. Provides maximum digging power for faster work. Greater versatility for increased profit opportunity.

#### Preparators and rakes

A wide range of rakes and preparators are available to suit multiple applications. ideal for site cleanup, rock removal and soil preparation. It will follow the ground contour, tilling and fluffing soil as it grooms.

#### Landscape bucket

Provide versatility and material retention. Long bucket floor length for excellent material retention. Optimal view of the cutting edge for fast. precision grading. Durable. long lasting performance even in tough conditions.



#### Scrap grapple

The easy way to handle bulky or loose material of varying sizes. High-capacity handling with outstanding material retention. Provides excellent ground visibility for safe handling. Strength and durability for long life.

#### 6 in 1 bucket

Provides versatile material handling to dig. load. dump. push. grapple and level. Adds machine flexibility for a wide range of applications. Provides good visibility to the attachment edge.

### Built to run. Supported for life.

Volvo will support your skid steer loader with all the parts and service assistance you need. We have a strong team of local dealers on hand to assist you to make sure your machines perform at their best and have a long operating life. Volvo won't let you down.

#### Dealer support network

Whatever you do. wherever you go. your Volvo Construction Equipment dealer is there with you – around the globe. A comprehensive range of dependable Volvo equipment. Trusted industry experience. Reliable parts and service support. Your local Volvo dealer is in the right place to find the right solution.

State-of-the-art machines require state-of-the-art support and your Volvo dealer can provide a catalogue of services designed to get the most out of your machine. helping you maximise uptime. productivity and resale

value. Your local Volvo dealer can provide a number of sophisticated support offers. including:

Service plans ranging from routine wear inspections. through to comprehensive maintenance and repair agreements.

Analysis and diagnostics to help you understand how your machine is running. highlight potential maintenance issues and identify where performance can be improved.





#### Service and support

Your dealer is ready to help increase your uptime by attending to your service needs and offering expert support. With trusted industry experience and solutions for all your jobs. Volvo offers first class support.



### Volvo C series compact track loaders

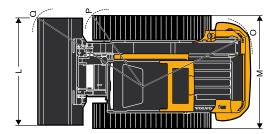


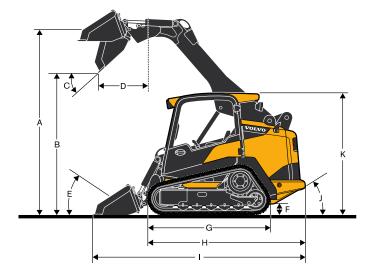




|  | Units           | MCT70C      | MCT85C      | MCT95C      |
|--|-----------------|-------------|-------------|-------------|
| Engine                                     |                 |             |             |             |
| Model                                      |                 | 404D-22T    | 404D-22T    | 404D-22T    |
| Cylinders                                  |                 | 4           | 4           | 4           |
| Fuel type                                  |                 | Diesel      | Diesel      | Diesel      |
| Displacement                               | cm <sup>3</sup> | 2 200       | 2 200       | 2 200       |
| Aspiration                                 |                 | Turbo       | Turbo       | Turbo       |
| Cooling system                             |                 | Water       | Water       | Water       |
| Horsepower                                 |                 |             |             |             |
| SAE gross power                            | kW / hp         | 44.7 / 59.9 | 44.7 / 59.9 | 44.7 / 59.9 |
| Max. net power                             | kW / hp         | 43.9 / 58.9 | 43.9 / 58.9 | 43.9 / 58.9 |
| @ engine speed                             | rpm             | 2 800       | 2 800       | 2 800       |
| max. gross torque                          | Nm              | 189         | 189         | 189         |
| @ engine speed                             | rpm             | 1 200       | 1 200       | 1 200       |
| Electrical system                          |                 |             |             |             |
| Battery                                    | V - Ah          | 12 - 101    | 12 - 101    | 12 - 101    |
| Alternator                                 | Ah              | 85          | 85          | 85          |
| Starter                                    | kW              | 2           | 2           | 2           |
| Drivetrain                                 |                 |             |             |             |
| Tracks standard                            | mm              | 320         | 320         | 320         |
| Ground pressure with standard tracks       | kPa             | 46,6        | 42,6        | 44,5        |
| Hydraulics system-loader                   |                 |             |             |             |
| Std hydraulic pump output flow @ 2 800 rpm | l/min           | 70          | 70          | 70          |
| High flow pump output @ 2 800 rpm          | l/min           | 100         | 100         | 100         |
| System pressure                            | bar             | 230         | 230         | 230         |
| Service capacities                         |                 |             |             |             |
| Cooling system                             | 1               | 15,5        | 15,5        | 15,5        |
| Engine crankcase with filter, change       | 1               | 10.6        | 10.6        | 10.6        |
| Fuel tank                                  | 1               | 98          | 98          | 98          |
| Hydraulic system - total capacity          | 1               | 42          | 42          | 42          |
| Hydraulic reservoir capacity               | 1               | 26          | 26          | 26          |
| Performance                                |                 |             |             |             |
| Lift arm path                              |                 | Radial      | Vertical    | Vertical    |
| Rated operating capacity at 35%*           | kg              | 680         | 862         | 930         |
| Rated operating capacity at 50%            | kg              | 983         | 1 231       | 1 328       |
| Tipping capacity (SAE)                     | kg              | 1 966       | 2 462       | 2 656       |
| Operating weight (SAE)**                   | kg              | 3 601       | 3 817       | 3 883       |
| Breakout force, lift                       | kg              | 1 770       | 1 570       | 1 570       |
| Breakout force, curl                       | kg              | 1 820       | 2 140       | 2 140       |
| Maximum travel speed                       |                 |             |             |             |
| Single speed                               | km/h            | 10          | 10          | 10          |
| Two speed                                  | km/h            | 9 / 12.6    | 9 / 12.6    | 9 / 12.6    |
| Cycle time                                 |                 |             |             |             |
| Raise (lifting)                            | s               | 3,2         | 4,3         | 4,3         |
| Lower (power down)                         | S               | 1,8         | 2,7         | 2,7         |
| Curl                                       | s               | 1,4         | 1,6         | 1,6         |
| Dump                                       | s               | 1,8         | 2           | 2           |

### in detail.





|   |                               | Units | MCT70C | MCT85C | MCT95C |
|---|-------------------------------|-------|--------|--------|--------|
| Α | Height to hinge pin           | mm    | 3 020  | 3 020  | 3 020  |
| В | Dump height                   | mm    | 2 290  | 2 290  | 2 290  |
| С | Dump angle                    | 0     | 42     | 42     | 42     |
| D | Dump reach                    | mm    | 640    | 850    | 850    |
| Е | Roll back angle               | 0     | 30     | 30     | 30     |
| F | Ground clearance              | mm    | 230    | 230    | 230    |
| G | Trackbase                     | mm    | 1 780  | 1 780  | 1 780  |
| Н | Overall length (L/bucket)     | mm    | 2 740  | 2 780  | 2 780  |
| 1 | Overall length (W/bucket)     | mm    | 3 490  | 3 530  | 3 530  |
| J | Angle of departure            | 0     | 27     | 27     | 27     |
| K | Overall height                | mm    | 2 000  | 2 000  | 2 000  |
| L | Bucket width                  | mm    | 1 680  | 1 830  | 1 830  |
| М | Over tracks width (L/bucket)* | mm    | 1 650  | 1 650  | 1 650  |
| 0 | Turning radius rear           | mm    | 1 650  | 1 650  | 1 650  |
| Р | Turning radius front L/bucket | mm    | 1 100  | 1 140  | 1 140  |
| Q | Turning radius front W/bucket | mm    | 2 090  | 2 090  | 2 090  |

| Pallet forks     |       | Overall height | Overall width | Overall width Overall length Adjustable Pallet for tine spacing rating |            |            |       | Overall weight |
|------------------|-------|----------------|---------------|--|------------|------------|-------|----------------|
| MCT70C<br>MCT85C |       | mm             | mm            | mm   | min.<br>mm | max.<br>mm | kg    | kg             |
| MCT95C           | PF-42 | 984            | 1 194         | 1 313  | 229        | 1 143      | 2 722 | 206            |
|                  | PF-48 | 984            | 1 194         | 1 466  | 229        | 1 143      | 2 722 | 218            |

| Data according to bucket type | Bucket                 | Width | Length<br>mm | Height<br>mm | Weight kg | Heaped cap |
|-------------------------------|------------------------|-------|--------------|--------------|-----------|------------|
| мст70С                        | General Purpose Bucket | 1 676 | 800          | 521          | 200       | 0.39       |
| MCT85C                        | General Purpose Bucket | 1 829 | 800          | 521          | 215       | 0.43       |
| MCT95C                        | Landscape Bucket       | 1 676 | 953          | 521          | 217       | 0.49       |
|                               | Landscape Bucket       | 1 829 | 953          | 521          | 232       | 0.54       |
|                               | Multi Purpose Bucket   | 1 676 | 953          | 701          | 259       | 0.45       |
|                               | Multi Purpose Bucket   | 1 829 | 953          | 701          | 352       | 0.57       |

<sup>\*320</sup>mm wide tracks

### Volvo C series compact track loaders

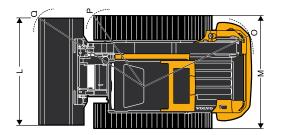


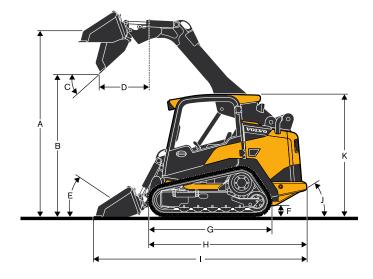




|   | unit            | MCT110C        | MCT125C        | MCT135C        | MCT145C        |
|---|-----------------|----------------|----------------|----------------|----------------|
| Engine  |                 |                |                |                |                |
| Model   |                 | TC-55          | TC-55          | TC-68          | TC-68          |
| Cylinders   |                 | 4              | 4              | 4              | 4              |
| Fuel type   |                 | Diesel         | Diesel         | Diesel         | Diesel         |
| Displacement  | cm <sup>3</sup> | 4 399          | 4 399          | 4 399          | 4 399          |
| Aspiration  |                 | Turbo          | Turbo          | Turbo          | Turbo          |
| Cooling system  |                 | Water          | Water          | Water          | Water          |
| Horsepower  |                 |                |                |                |                |
| SAE gross power   | kW / hp         | 55 / 73.8      | 55 / 73.8      | 68.6 / 92      | 68.6 / 92      |
| Max. net power  | kW / hp         | 54.5 / 73.1    | 54.5 / 73.1    | 67.7 / 90.8    | 67.7 / 90.8    |
| @ engine speed  | rpm             | 2 400          | 2 400          | 2 400          | 2 400          |
| max. gross torque   | Nm              | 327            | 327            | 408            | 408            |
| @ engine speed  | rpm             | 1 800          | 1 800          | 1 800          | 1 800          |
| - 0 1   | тріпі           | 1 000          | 1 000          | 1 000          | 1 800          |
| Electrical system   | ٧/ ٨١           | 10 100         | 10 100         | 10 100         | 10 100         |
| Battery   | V - Ah<br>Ah    | 12 - 109<br>95 | 12 - 109<br>95 | 12 - 109<br>95 | 12 - 109<br>95 |
| Alternator  |                 |                | 95             |                |                |
| Starter   | kW              | 2              | 2              | 2              | 2              |
| Orivetrain<br>Today de la |                 | 200            | 200            |                |                |
| Tracks standard   | mm              | 320            | 320            | -              | -              |
| Tires / Tracks  |                 | -              | -              | 450            | 450            |
| Ground pressure with standard tracks                          | kPa             | 42,3           | 44,6           | -              | -              |
| Ground pressure   | kPa             | -              | -              | 33,1           | 33,8           |
| Tracks optional   | mm              | 450            | 450            | -              | -              |
| Ground pressure with optional tracks                          | kPa             | 30,1           | 31,7           | -              | -              |
| lydraulics system-loader                                      |                 |                |                |                |                |
| Std hydraulic pump output flow @ 2 200 rpm                    | l/min           | 90             | 90             | 90             | 90             |
| High flow pump output @ 2 200 rpm                             | l/min           | 125            | 125            | 125            | 125            |
| System pressure   | bar             | 230            | 230            | 230            | 230            |
| Service capacities  |                 |                |                |                |                |
| Cooling system  | 1               | 15,5           | 15,5           | 15,5           | 15,5           |
| Engine crankcase with filter, change                          | 1               | 15             | 15             | 15             | 15             |
| Fuel tank   | i               | 103            | 103            | 103            | 103            |
| Hydraulic system - total capacity                             | i               | 60             | 60             | 60             | 60             |
| Hydraulic reservoir capacity                                  | ı               | 26             | 26             | 26             | 26             |
| Performance   | ·               | 20             | 20             | 20             | 20             |
|   |                 | D 1: 1         | V P 1          | V 1: 1         | V/ 12 1        |
| Lift arm path   |                 | Radial         | Vertical       | Vertical       | Vertical       |
| Rated operating capacity at 35%*                              | kg              | 1 021          | 1 179          | 1 361          | 1 452          |
| Rated operating capacity at 50%                               | kg              | 1 458          | 1 812          | 1 957          | 2 074          |
| Tipping capacity (SAE)  | kg              | 2 915          | 3 624          | 3 913          | 4 148          |
| Operating weight (SAE)  | kg              | 4 736          | 4 957          | 5 049          | 5 208          |
| Breakout force, lift  | kg              | 2 669          | 2 634          | 2 634          | 2 634          |
| Breakout force, curl  | kg              | 2 585          | 3 260          | 3 260          | 3 260          |
| Maximum travel speed  |                 |                |                |                |                |
| Single speed  | km/h            | 9              | 9              | 9              | 9              |
| Two speed   | km/h            | 7.7 / 12.6     | 7.7 / 12.6     | 7.7 / 12.6     | 7.7 / 12.6     |
| Cycle time  |                 |                |                |                |                |
| Raise (lifting)   | S               | 3.5            | 5.1            | 5.1            | 5.1            |
| Lower (power down)  | S               | 2.3            | 3.5            | 3.5            | 3.5            |
| Curl  | s               | 1.4            | 1.4            | 1.4            | 1.4            |
|   | J               | 1.8            | 1.8            | 1.8            | 1.8            |

### in detail.





|   |                               | Units | MCT110C | MCT125C | MCT135C | MCT145C |
|---|-------------------------------|-------|---------|---------|---------|---------|
| Α | Height to hinge pin           | mm    | 3 180   | 3 180   | 3 180   | 3 180   |
| В | Dump height                   | mm    | 2 420   | 2 420   | 2 390   | 2 390   |
| С | Dump angle                    | 0     | 42      | 42      | 42      | 42      |
| D | Dump reach                    | mm    | 585     | 870     | 900     | 900     |
| Е | Roll back angle               | 0     | 30      | 30      | 30      | 30      |
| F | Ground clearance              | mm    | 248     | 248     | 248     | 248     |
| G | Trackbase                     | mm    | 2 100   | 2 100   | 2 100   | 2 100   |
| Н | Overall length (L/bucket)     | mm    | 2 940   | 2 940   | 3 030   | 3 030   |
| 1 | Overall length (W/bucket)     | mm    | 3 690   | 3 690   | 3 780   | 3 780   |
| J | Angle of departure            | 0     | 28,7    | 28,7    | 28,7    | 28,7    |
| K | Overall height                | mm    | 2 080   | 2 080   | 2 080   | 2 080   |
| L | Bucket width                  | mm    | 1 980   | 1 980   | 2 130   | 2 130   |
| М | Over tracks width (L/bucket)* | mm    | 1 850   | 1 850   | 1 980   | 1 980   |
| 0 | Turning radius rear           | mm    | 1 760   | 1 760   | 1 760   | 1 760   |
| Р | Turning radius front L/bucket | mm    | 1 480   | 1 480   | 1 480   | 1 480   |
| Q | Turning radius front W/bucket | mm    | 2 240   | 2 240   | 2 420   | 2 420   |

| Pallet forks | <b>A</b> 1 | Overall height | Overall width | Overall length | Adjustable |       | Adjustable Pallet fork rating |     | Pallet fork rating | Overall weight |
|--------------|------------|----------------|---------------|----------------|------------|-------|-------------------------------|-----|--------------------|----------------|
| MCT110C      | ALT        |                |               |                | min.       | max.  |                               |     |                    |                |
| MCT125C      |            | mm             | mm            | mm             | mm         | mm    | kg                            | kg  |                    |                |
| MCT135C      | PF-42      | 984            | 1 194         | 1 313          | 229        | 1 143 | 2 722                         | 206 |                    |                |
| MCT145C      | PF-48      | 984            | 1 194         | 1 466          | 229        | 1 143 | 2 722                         | 218 |                    |                |

| Data according to bucket type  MCT110C | Bucket                 | Width<br>mm | Length<br>mm | Height<br>mm | Weight kg | Heaped cap |
|--|------------------------|-------------|--------------|--------------|-----------|------------|
| MCT125C                                | General purpose Bucket | 1 981       | 800          | 521          | 246       | 0.47       |
| MCT135C                                | General purpose Bucket | 2 134       | 953          | 521          | 261       | 0.50       |
| MCT145C                                | Landscape Bucket       | 1 981       | 953          | 521          | 264       | 0.58       |
|  | Landscape Bucket       | 2 134       | 953          | 521          | 279       | 0.63       |
|  | Multi Purpose Bucket   | 1 981       | 953          | 701          | 382       | 0.61       |
|  | Multi Purpose Bucket   | 2 134       | 953          | 701          | 401       | 0.66       |

<sup>\*320</sup>mm wide tracks

### Equipment.

#### • Standard Equipment

Optional Equipment

| Engine  4-cylinder, liquid-cooled, 8-valve, indirect-injection diesel engines  4-cylinder, liquid-cooled, 16-valve, direct-injection diesel engines  4-cylinder, liquid-cooled, 16-valve, direct-injection diesel engines  Meet US EPA-Tier 3, EU St3A  Meets US EPA-Tier 4, EU St3A  Self-cleaning, dual-element, air cleaner  Self-cleaning, triple stage air cleaner, including built-in precleaner with active scavenging, primary filter and safety element  12-Volt heavy-duty starter  Alternator with internal regulator  Grid heater  Quick cycle engine preheat  Engine oil remote drain hose  High-capacity radiator  Top mounted, tilt-up hydraulic oil cooler  Auto-idling  Reversible fan  Spark arrestor muffler  Engine block heater 110V  Engine block heater 240V  External pre-cleaner (cyclonic type)  Zeth, canopy, EpOPS & ROPS, washer/ wiper and sliding left hand window  Cabin, isolation mounted, heated fully glazed sealed and pressurized, FOPS & ROPS, washer/wiper and sliding left hand window  Right-hand laminated glass  Cab access step undercarriage  Top window  In-cab rearview mirror  Interior light  Pod storage area  12-Volt power accessory outlet  Cup holder  Secondary exit through front windshield  Radio with Auxiliary input  In-cab to sepanel  In-cab use panel  In-cab use panel  In-cab use panel  In-cab use panel  In-cab tase witch   • • • • • • • • • • • • • • • • • •  | Optional Equipment  |        |               |        |         |         |         |         |
|--|---|--------|---------------|--------|---------|---------|---------|---------|
| 4-cylinder, liquid-cooled, 8-valve, indirect-injection diesel engines  4-cylinder, liquid-cooled, 16-valve, direct-injection diesel engines  Meet US EPA-Tier 3, EU St3A  Meet US EPA-Tier 4i, EU St3A  Self-cleaning, dual-element, air cleaner  Self cleaning, triple stage air cleaner, including built-in pre-cleaner with active scavenging, primary filter and safety element  12-Volt heavy-duty starter  Alternator with internal regulator  Grid heater  Quick cycle engine preheat  Engine oil remote drain hose  High-capacity radiator  Top mounted, filt-up hydraulic oil cooler  Auto-idling  Reversible fan  Spark arrestor muffler  Engine block heater 110V  Engine block heater 110V  External pre-cleaner (cyclonic type)  Cab, canopy equipment  Canopy, isolation mounted canopy, FoPS & ROPS, with low left-hand side door  Cabin, isolation mounted, heated fully glazed sealed and pressurized, FOPS & ROPS, washer/wiper and sliding left hand window  Cabin, isolation mounted, Air conditioned/heated fully glazed sealed and pressurized, FOPS & ROPS, washer/wiper and sliding left hand window  Cabin, isolation mounted, Air conditioned/heated fully glazed sealed and pressurized, FOPS & ROPS, washer/wiper and sliding left hand window  Cabin isolation mounted, Air conditioned/heated fully glazed sealed and pressurized, FOPS & ROPS, washer/wiper and sliding left hand window  Cabin isolation mounted, Air conditioned/heated fully glazed sealed and pressurized, FOPS & ROPS, washer/wiper and sliding left hand window  Cabin isolation mounted, Air conditioned/heated fully glazed sealed and pressurized, FOPS & ROPS, washer/wiper and sliding left hand window  Cabin isolation mounted, Air conditioned/heated fully glazed sealed and pressurized, FOPS & ROPS, washer/wiper and sliding left hand window  Cabin isolation mounted isolation moun |   | ACT70C | <b>ЛСТВ5С</b> | истэ5С | ACT110C | ACT125C | ACT135C | ACT145C |
| 4-cylinder, liquid-cooled, 8-valve, indirect-injection diesel engines  4-cylinder, liquid-cooled, 16-valve, direct-injection diesel engines  Meet US EPA-Tier 3, EU St3A  Meet US EPA-Tier 4i, EU St3A  Self-cleaning, dual-element, air cleaner  Self cleaning, triple stage air cleaner, including built-in pre-cleaner with active scavenging, primary filter and safety element  12-Volt heavy-duty starter  Alternator with internal regulator  Grid heater  Quick cycle engine preheat  Engine oil remote drain hose  High-capacity radiator  Top mounted, filt-up hydraulic oil cooler  Auto-idling  Reversible fan  Spark arrestor muffler  Engine block heater 110V  Engine block heater 110V  External pre-cleaner (cyclonic type)  Cab, canopy equipment  Canopy, isolation mounted canopy, FoPS & ROPS, with low left-hand side door  Cabin, isolation mounted, heated fully glazed sealed and pressurized, FOPS & ROPS, washer/wiper and sliding left hand window  Cabin, isolation mounted, Air conditioned/heated fully glazed sealed and pressurized, FOPS & ROPS, washer/wiper and sliding left hand window  Cabin, isolation mounted, Air conditioned/heated fully glazed sealed and pressurized, FOPS & ROPS, washer/wiper and sliding left hand window  Cabin isolation mounted, Air conditioned/heated fully glazed sealed and pressurized, FOPS & ROPS, washer/wiper and sliding left hand window  Cabin isolation mounted, Air conditioned/heated fully glazed sealed and pressurized, FOPS & ROPS, washer/wiper and sliding left hand window  Cabin isolation mounted, Air conditioned/heated fully glazed sealed and pressurized, FOPS & ROPS, washer/wiper and sliding left hand window  Cabin isolation mounted, Air conditioned/heated fully glazed sealed and pressurized, FOPS & ROPS, washer/wiper and sliding left hand window  Cabin isolation mounted isolation moun | Engine  |        |               |        |         |         |         |         |
| 16-valve, direct-injection diesel enginese mengines  Meet US EPA-Tier 3, EU St3A   | 4-cylinder, liquid-cooled, 8-valve,   |        | •             | •      | -       | -       | -       | -       |
| Meet US EPA-Tier 3, EU St3A Meets US EPA-Tier 4i, EU St3A Self-cleaning, dual-element, air cleaner Self cleaning, triple stage air cleaner, including built-in pre-cleaner with active scawenging, primary filter and safety element 12-Volt heavy-duty starter Alternator with internal regulator Grid heater Quick cycle engine preheat Engine oil remote drain hose High-capacity radiator Top mounted, tilt-up hydraulic oil cooler Auto-idling Reversible fan Spark arrestor muffler Engine block heater 110V Engine block heater 110V Engine block heater 240V External pre-cleaner (cyclonic type) Cab, canopy equipment Canopy, isolation mounted, heated fully glazed sealed and pressurized, FOPS & ROPS, with low left-hand siding left hand window Cabin, isolation mounted, Air conditioned/heated fully glazed sealed and pressurized, FOPS & ROPS, with mode in the sealed and pressurized, FOPS & ROPS, with mode in the sealed and pressurized, FOPS & ROPS, with mode in the sealed and pressurized, FOPS & ROPS, with mode in the sealed and pressurized, FOPS & ROPS, with for incoherence in the sealed and pressurized, FOPS & ROPS, washer/ wiper and sliding left hand window Cabin, isolation mounted, Air conditioned/heated fully glazed sealed and pressurized, FOPS & ROPS, washer/ wiper and sliding left hand window Right-hand laminated glass Cab access step undercarriage Top window In-cab rearview mirror Interior light Pod storage area 12-Volt power accessory outlet Cup holder Secondary exit through front windshield Radio with Auxiliary input In-cab raanalog hourmeter Control panel Engine start/stop key switch Electric lift and tilt hydraulic lockouts Lectronic hand throttle Electric lift and tilt hydraulic lockouts Lectronic hand throttle Electric lift and tilt hydraulic lockouts   | 16-valve, direct-injection diesel   | -      | -             | -      | •       | •       | •       | •       |
| Meets US EPA-Tier 4i, EU St3A Self-cleaning, dual-element, air cleaner Self cleaning, triple stage air cleaner, including built-in precleaner with active scavenging, primary filter and safety element 12-Volt heavy-duty starter Alternator with internal regulator Grid heater Quick cycle engine preheat Engine oil remote drain hose High-capacity radiator Top mounted, tilt-up hydraulic oil cooler Top mounted, hydraulic oil cooler Auto-idling Reversible fan Spark arrestor muffler Engine block heater 110V Engine block heater 110V Engine block heater 240V External pre-cleaner (cyclonic type)  Cab, canopy equipment Canopy, isolation mounted, hated fully glazed sealed and pressurized, FOPS & ROPS, washer/ wiper and sliding left hand window  Cabin, isolation mounted, Air conditioned/heated fully glazed sealed and pressurized. FOPS & ROPS, washer/ wiper and sliding left hand window  Right-hand laminated glass Cab access step undercarriage Top window In-cab rearview mirror Interior light Pod storage area 12-Volt power accessory outlet Cup holder Secondary exit through front windshield Radio with Auxiliary input In-cab nanlog hourmeter  Control panel Engine start/stop key switch Electric lift and tilt hydraulic lockouts  In-cab analog hourmeter  Control panel Engine start/stop key switch Electronic hand throttle Electric lift and tilt hydraulic lockouts  In-cab in and tilt hydraulic lockouts  In-cab in and tilt hydraulic lockouts  In-cab rand t | Meet US EPA-Tier 3, EU St3A   | -      | -             | -      | -       | -       | -       | •       |
| cleaner Self cleaning, triple stage air cleaner, including built-in precleaner with active scavenging, primary filter and safety element 12-Volt heavy-duty starter Alternator with internal regulator Grid heater Quick cycle engine preheat Engine oil remote drain hose High-capacity radiator Top mounted, tilt-up hydraulic oil cooler Top mounted, hydraulic oil cooler Auto-idling Reversible fan Spark arrestor muffler Engine block heater 110V Engine block heater 240V External pre-cleaner (cyclonic type)  Cab, canopy equipment Canopy, isolation mounted, canopy, FOPS & ROPS, with low left-hand side door Cabin, isolation mounted, Air conditioned/heated fully glazed sealed and pressurized, FOPS & ROPS, washer/ wiper and sliding left hand window Cabin, isolation mounted, Air conditioned/heated fully glazed sealed and pressurized, FOPS & ROPS, washer/ wiper and sliding left hand window Cabin, isolation mounted, Air conditioned/heated fully glazed sealed and pressurized, FOPS & ROPS, washer/ wiper and sliding left hand window Cabin, isolation mounted, Air conditioned/heated fully glazed sealed and pressurized, FOPS & ROPS, washer/ wiper and sliding left hand window Cabin, isolation mounted, Air conditioned/heated fully glazed sealed and pressurized, FOPS & ROPS, washer/ wiper and sliding left hand window Cabin, isolation mounted, Air conditioned/heated fully glazed sealed and pressurized, FOPS & ROPS, washer/ wiper and sliding left hand window Cabin, isolation mounted, Air conditioned/heated fully glazed sealed and pressurized, FOPS & ROPS, washer/ wiper and sliding left hand window  Cabin, isolation mounted, Air conditioned/heated fully glazed sealed and pressurized, FOPS & ROPS, washer/ wiper and sliding left hand window  Cabin, isolation mounted, Air conditioned/heated fully glazed sealed and pressurized, FOPS & ROPS, washer/ wiper and sliding left hand window  Cabin, isolation mounted, Air conditioned/heated fully glazed sealed and pressurized, FOPS & ROPS, washer/ wiper and sliding left hand window  In-cab rearview mir | ·   | •      | •             | •      | •       | •       | •       |         |
| cleaner, including built-in pre- cleaner with active scavenging, primary filter and safety element  12-Volt heavy-duty starter  Quick cycle engine preheat Engine oil remote drain hose High-capacity radiator Top mounted, tilt-up hydraulic oil cooler Top mounted, hydraulic oil cooler Auto-idling Reversible fan Spark arrestor muffler Engine block heater 110V Engine block heater 240V External pre-cleaner (cyclonic type)  Cab, canopy equipment  Canopy, FOPS & ROPS, with low left-hand side door  Cabin, isolation mounted, heated fully glazed sealed and pressurized, FOPS & ROPS, washer/ wiper and sliding left hand window  Cabin, isolation mounted, Air conditioned/heated fully glazed sealed and pressurized, FOPS & ROPS, washer/ wiper and sliding left hand window  Cabin, solation mounted, Air conditioned/heated fully glazed sealed and pressurized, FOPS & ROPS, washer/ wiper and sliding left hand window  Cabin, isolation mounted, Air conditioned/heated fully glazed sealed and pressurized, FOPS & ROPS, washer/ wiper and sliding left hand window  Cabin isolation mounted, Air conditioned/heated fully glazed sealed and pressurized, FOPS & ROPS, washer/ wiper and sliding left hand window  Cabin isolation from the conditioned fully glazed sealed and pressurized, FOPS & ROPS, washer/ wiper and sliding left hand window  Cabin isolation from the conditioned fully glazed sealed and pressurized, FOPS & ROPS, washer/ wiper and sliding left hand window  Cabin isolation from the conditioned fully glazed sealed and pressurized, FOPS & ROPS, washer/ wiper and sliding left hand window  Cabin isolation from the conditioned fully glazed sealed and pressurized, FOPS & ROPS, washer/ wiper and sliding left hand window  Cabin isolation from the conditioned fully glazed sealed and pressurized, FOPS & ROPS, washer/ wiper and sliding left hand window  Cabin isolation fully glazed sealed and pressurized, FOPS & ROPS, washer/ wiper and sliding left hand window  Cabin isolation fully glazed sealed and pressurized, FOPS & ROPS, washer/ wiper and slidi |   | •      | •             | •      | -       | -       | -       | -       |
| Alternator with internal regulator Grid heater Quick cycle engine preheat Engine oil remote drain hose High-capacity radiator Top mounted, titl-up hydraulic oil cooler Top mounted, hydraulic oil cooler Auto-idling Reversible fan Spark arrestor muffler Engine block heater 110V Engine block heater 240V External pre-cleaner (cyclonic type) Cab, canopy equipment Canopy, isolation mounted canopy, FOPS & ROPS, with low left-hand side door Cabin, isolation mounted, heated fully glazed sealed and pressurized, FOPS & ROPS, washer/ wiper and sliding left hand window Right-hand laminated glass Cab access step undercarriage Top window In-cab rearview mirror Interior light Pod storage area 12-Volt power accessory outlet Candi use of the service | cleaner, including built-in pre-<br>cleaner with active scavenging,                                 | -      | -             | -      | •       | •       | •       | •       |
| Grid heater Quick cycle engine preheat Engine oil remote drain hose High-capacity radiator Top mounted, tilt-up hydraulic oil cooler Top mounted, tylt-up hydraulic oil cooler Top mounted, hydraulic oil cooler Auto-idling Reversible fan Spark arrestor muffler Engine block heater 110V Engine block heater 240V External pre-cleaner (cyclonic type)  Cab, canopy equipment Canopy, isolation mounted, heated fully glazed sealed and pressurized, FOPS & ROPS, washer/ wiper and sliding left hand window Cabin, isolation mounted, Air conditioned/heated fully glazed sealed and pressurized, FOPS & ROPS, washer/ wiper and sliding left hand window Right-hand laminated glass Cab access step undercarriage Top window In-cab rearview mirror Interior light Pod storage area 12-Volt power accessory outlet Cup holder Secondary exit through front windshield Radio with Auxiliary input In-cab ganel In-cab ganel Engine start/stop key switch Electronic hand throttle Electric lift and tilt hydraulic lockouts   | and the second second   | •      | ٠             | •      | •       | ٠       | •       | ٠       |
| Cuick cycle engine preheat Engine oil remote drain hose High-capacity radiator Top mounted, tilt-up hydraulic oil cooler Top mounted, hydraulic oil cooler Top mounted, hydraulic oil cooler Auto-idling Reversible fan Spark arrestor muffler Engine block heater 110V Engine block heater 240V External pre-cleaner (cyclonic type) Cab, canopy equipment Canopy, isolation mounted canopy, FOPS & ROPS, with low left-hand side door Cabin, isolation mounted, heated fully glazed sealed and pressurized, FOPS & ROPS, washer/ wiper and sliding left hand window Cabin, isolation mounted, Air conditioned/heated fully glazed sealed and pressurized, FOPS & ROPS, washer/ wiper and sliding left hand window Right-hand laminated glass Cab access step undercarriage Top window In-cab rearview mirror Interior light Pod storage area 12-Volt power accessory outlet Cup holder Secondary exit through front windshield Radio with Auxiliary input In-cab ganel In-cab ganel In-cab ganel In-cab ganel Engine start/stop key switch Electronic hand throttle   |   | •      | •             | •      | •       | •       | •       | •       |
| Engine oil remote drain hose High-capacity radiator Top mounted, tilt-up hydraulic oil cooler Top mounted, hydraulic oil cooler Top mounted, hydraulic oil cooler Auto-idling Reversible fan Spark arrestor muffler Engine block heater 110V Engine block heater 240V External pre-cleaner (cyclonic type)  Cab, canopy equipment  Canopy, isolation mounted canopy, FOPS & ROPS, with low left-hand side door Cabin, isolation mounted, heated fully glazed sealed and pressurized, FOPS & ROPS, washer/ wiper and sliding left hand window  Cabin, isolation mounted, Air conditioned/heated fully glazed sealed and pressurized, FOPS & ROPS, washer/ wiper and sliding left hand window  Right-hand laminated glass Cab access step undercarriage Top window  In-cab rearview mirror Interior light Odd Storage area 12-Volt power accessory outlet Cup holder Secondary exit through front windshield Radio with Auxiliary input In-cab analog hourmeter  Control panel Engine start/stop key switch Electronic hand throttle Electronic hand throttle Electric lift and tilt hydraulic lockouts  |   | •      | •             | •      | •       | •       | •       | •       |
| High-capacity radiator Top mounted, tilt-up hydraulic oil cooler Top mounted, hydraulic oil cooler Auto-idling Reversible fan Spark arrestor muffler Engine block heater 110V Engine block heater 240V External pre-cleaner (cyclonic type)  Cab, canopy equipment Canopy, isolation mounted canopy, FOPS & ROPS, with low left-hand side door Cabin, isolation mounted, heated fully glazed sealed and pressurized, FOPS & ROPS, washer/ wiper and sliding left hand window Right-hand laminated glass Cab access step undercarriage Top window Right-nad laminated glass Cab access step undercarriage Top window In-cab rearview mirror Interior light Pod storage area 12-Volt power accessory outlet Cup holder Secondary exit through front windshield Radio with Auxiliary input In-cab analog hourmeter  Cotrol panel Engine start/stop key switch Electroic lift and tilt hydraulic lockouts  | • •   | •      | •             | •      | •       | •       | •       | •       |
| Top mounted, tilt-up hydraulic oil cooler Top mounted, hydraulic oil cooler Auto-idling Reversible fan Spark arrestor muffler Engine block heater 110V Engine block heater 240V External pre-cleaner (cyclonic type) Cab, canopy equipment Canopy, isolation mounted canopy, FOPS & ROPS, with low left-hand side door Cabin, isolation mounted, heated fully glazed sealed and pressurized, FOPS & ROPS, washer/ wiper and sliding left hand window Cabin, isolation mounted, Air conditioned/heated fully glazed sealed and pressurized, FOPS & ROPS, washer/ wiper and sliding left hand window Right-hand laminated glass Cab access step undercarriage Top window In-cab rearview mirror Interior light Pod storage area 12-Volt power accessory outlet Cup holder Secondary exit through front windshield Radio with Auxiliary input In-cab analog hourmeter Cotrol panel Engine start/stop key switch Electronic hand thirtytle Electroic lift and tilt hydraulic lockouts  | Engine oil remote drain hose  | •      | ٠             | •      | •       | ٠       | ٠       | ٠       |
| oil cooler Top mounted, hydraulic oil cooler Auto-idling Auto-idling Spark arrestor muffler Engine block heater 110V Engine block heater 240V Engine block heater 240V External pre-cleaner (cyclonic type)  Cab, canopy equipment Canopy, isolation mounted canopy, FOPS & ROPS, with low left-hand side door Cabin, isolation mounted, heated fully glazed sealed and pressurized, FOPS & ROPS, washer/ wiper and sliding left hand window Cabin, isolation mounted, Air conditioned/heated fully glazed sealed and pressurized, FOPS & ROPS, washer/wiper and sliding left hand window Right-hand laminated glass Cab access step undercarriage Top window In-cab rearview mirror Interior light Pod storage area 12-Volt power accessory outlet Cup holder Secondary exit through front windshield Radio with Auxiliary input In-cab analog hourmeter Control panel Engine start/stop key switch Electric lift and tilt hydraulic lockouts   |   | •      | •             | •      | •       | •       | •       | •       |
| Auto-idling Reversible fan Spark arrestor muffler Engine block heater 110V Engine block heater 240V External pre-cleaner (cyclonic type)  Cab, canopy equipment  Canopy, isolation mounted canopy, FOPS & ROPS, with low left-hand side door Cabin, isolation mounted, heated fully glazed sealed and pressurized, FOPS & ROPS, washer/ wiper and sliding left hand window  Cabin, isolation mounted, Air conditioned/heated fully glazed sealed and pressurized, FOPS & ROPS, washer/ wiper and sliding left hand window  Right-hand laminated glass Cab access step undercarriage Top window In-cab rearview mirror Interior light Pod storage area 12-Volt power accessory outlet Cup holder Secondary exit through front windshield Radio with Auxiliary input In-cab analog hourmeter Control panel Engine start/stop key switch Electronic hand thit hydraulic lockouts  | oil cooler  | ٠      | •             | •      | -       | -       | -       | -       |
| Reversible fan  Spark arrestor muffler  Engine block heater 240V  Engine block heater 240V  External pre-cleaner (cyclonic type)  Cab, canopy equipment  Canopy, isolation mounted canopy, FOPS & ROPS, with low left-hand side door  Cabin, isolation mounted, heated fully glazed sealed and pressurized, FOPS & ROPS, washer/ wiper and sliding left hand window  Cabin, isolation mounted, heated fully glazed sealed and pressurized, FOPS & ROPS, washer/ wiper and sliding left hand window  Cabin, isolation mounted, heated fully glazed sealed and pressurized, FOPS & ROPS, washer/ wiper and sliding left hand window  Cabin, isolation mounted, heated fully glazed sealed and pressurized, FOPS & ROPS, washer/wiper and sliding left hand window  Right-hand laminated glass  Cab access step undercarriage  Top window  In-cab rearview mirror  Interior light  Pod storage area  12-Volt power accessory outlet  Cup holder  Secondary exit through front windshield  Radio with Auxiliary input  In-cab analog hourmeter  Control panel  Engine start/stop key switch  Electric lift and tilt hydraulic lockouts   |   | -      | -             | -      |         |         |         |         |
| Spark arrestor muffler Engine block heater 110V Engine block heater 240V External pre-cleaner (cyclonic type)  Cab, canopy equipment  Canopy, isolation mounted canopy, FOPS & ROPS, with low left-hand side door  Cabin, isolation mounted, heated fully glazed sealed and pressurized, FOPS & ROPS, washer/ wiper and sliding left hand window  Cabin, isolation mounted, Air conditioned/heated fully glazed sealed and pressurized, FOPS & ROPS, washer/ wiper and sliding left hand window  Right-hand laminated glass  Cab access step undercarriage Top window  In-cab rearview mirror Interior light Pod storage area 12-Volt power accessory outlet  Cup holder Secondary exit through front windshield Radio with Auxiliary input In-cab analog hourmeter  Control panel Engine start/stop key switch Electronic hand throttle Electroic lift and tilt hydraulic lockouts  |   | -      | -             | -      |         |         |         |         |
| Engine block heater 110V Engine block heater 240V External pre-cleaner (cyclonic type)  Cab, canopy equipment  Canopy, isolation mounted canopy, FOPS & ROPS, with low left-hand side door  Cabin, isolation mounted, heated fully glazed sealed and pressurized, FOPS & ROPS, washer/ wiper and sliding left hand window  Cabin, isolation mounted, Air conditioned/heated fully glazed sealed and pressurized, FOPS & ROPS, washer/wiper and sliding left hand window  Cabin, isolation mounted, Air conditioned/heated fully glazed sealed and pressurized, FOPS & ROPS, washer/wiper and sliding left hand window  Right-hand laminated glass  Cab access step undercarriage Top window  In-cab rearview mirror  Interior light  Pod storage area  12-Volt power accessory outlet  Cup holder  Secondary exit through front windshield  Radio with Auxiliary input  In-cab analog hourmeter  Control panel  Engine start/stop key switch  Electronic hand throttle  Electric lift and tilt hydraulic lockouts  |   | -      | -             | -      |         |         |         |         |
| Engine block heater 240V  External pre-cleaner (cyclonic type)  Cab, canopy equipment  Canopy, isolation mounted canopy, FOPS & ROPS, with low left-hand side door  Cabin, isolation mounted, heated fully glazed sealed and pressurized, FOPS & ROPS, washer/ wiper and sliding left hand window  Cabin, isolation mounted, Air conditioned/heated fully glazed sealed and pressurized, FOPS & ROPS, washer/wiper and sliding left hand window  Cabin, isolation mounted, Air conditioned/heated fully glazed sealed and pressurized, FOPS & ROPS, washer/wiper and sliding left hand window  Right-hand laminated glass  Cab access step undercarriage  Top window  In-cab rearview mirror  Interior light  Pod storage area  12-Volt power accessory outlet  Cup holder  Secondary exit through front windshield  Radio with Auxiliary input  In-cab analog hourmeter  Control panel  Engine start/stop key switch  Electric lift and tilt hydraulic lockouts   | ·   |        |               |        |         |         |         |         |
| External pre-cleaner (cyclonic type)  Cab, canopy equipment  Canopy, isolation mounted canopy, FOPS & ROPS, with low left-hand side door  Cabin, isolation mounted, heated fully glazed sealed and pressurized, FOPS & ROPS, washer/ wiper and sliding left hand window  Cabin, isolation mounted, Air conditioned/heated fully glazed sealed and pressurized, FOPS & ROPS, washer/wiper and sliding left hand window  Right-hand laminated glass  Cab access step undercarriage  Top window  In-cab rearview mirror  Interior light  Pod storage area  12-Volt power accessory outlet  Cup holder  Secondary exit through front windshield  Radio with Auxiliary input  In-cab analog hourmeter  Control panel  Engine start/stop key switch  Electronic hand tilt hydraulic lockouts   | •   |        |               |        |         |         |         |         |
| Cab, canopy equipment  Canopy, isolation mounted canopy, FOPS & ROPS, with low left-hand side door  Cabin, isolation mounted, heated fully glazed sealed and pressurized, FOPS & ROPS, washer/ wiper and sliding left hand window  Cabin, isolation mounted, Air conditioned/heated fully glazed sealed and pressurized, FOPS & ROPS, washer/wiper and sliding left hand window  Right-hand laminated glass  Cab access step undercarriage  Top window  In-cab rearview mirror Interior light  Pod storage area  12-Volt power accessory outlet  Cup holder  Secondary exit through front windshield  Radio with Auxiliary input In-cab fuse panel In-cab analog hourmeter  Control panel  Engine start/stop key switch  Electroic hand tilt hydraulic lockouts  |   | ۰      | 0             | 0      | 0       | 0       | ٥       | ٥       |
| Cab, canopy equipment  Canopy, isolation mounted canopy, FOPS & ROPS, with low left-hand side door  Cabin, isolation mounted, heated fully glazed sealed and pressurized, FOPS & ROPS, washer/ wiper and sliding left hand window  Cabin, isolation mounted, Air conditioned/heated fully glazed sealed and pressurized, FOPS & ROPS, washer/wiper and sliding left hand window  Right-hand laminated glass  Cab access step undercarriage  Top window  In-cab rearview mirror Interior light  Pod storage area  12-Volt power accessory outlet  Cup holder  Secondary exit through front windshield  Radio with Auxiliary input  In-cab analog hourmeter  Control panel  Engine start/stop key switch  Electroic hand tilt hydraulic lockouts   |   | 0      | ٥             | 0      | ٥       | ٥       | 0       | 0       |
| Canopy, isolation mounted canopy, FOPS & ROPS, with low left-hand side door  Cabin, isolation mounted, heated fully glazed sealed and pressurized, FOPS & ROPS, washer/ wiper and sliding left hand window  Cabin, isolation mounted, Air conditioned/heated fully glazed sealed and pressurized, FOPS & ROPS, washer/wiper and sliding left hand window  Right-hand laminated glass  Cab access step undercarriage  Top window  In-cab rearview mirror Interior light  Pod storage area  12-Volt power accessory outlet  Cup holder  Secondary exit through front windshield  Radio with Auxiliary input  In-cab analog hourmeter  Control panel  Engine start/stop key switch  Electroic hand tilt hydraulic lockouts  |   |        |               |        |         |         |         |         |
| fully glazed sealed and pressurized, FOPS & ROPS, washer/ wiper and sliding left hand window  Cabin, isolation mounted, Air conditioned/heated fully glazed sealed and pressurized, FOPS & ROPS, washer/wiper and sliding left hand window  Right-hand laminated glass  Cab access step undercarriage  Top window  In-cab rearview mirror  Interior light  Pod storage area  1 2-Volt power accessory outlet  Cup holder  Secondary exit through front windshield  Radio with Auxiliary input  In-cab fuse panel  In-cab analog hourmeter  Control panel  Engine start/stop key switch  Electronic hand tilt hydraulic lockouts  | Canopy, isolation mounted canopy, FOPS & ROPS, with low   |        | •             | •      |         |         | •       | •       |
| conditioned/heated fully glazed sealed and pressurized, FOPS & ROPS, washer/wiper and sliding left hand window  Right-hand laminated glass  Cab access step undercarriage  Top window  In-cab rearview mirror  Interior light  Pod storage area  12-Volt power accessory outlet  Cup holder  Secondary exit through front windshield  Radio with Auxiliary input  In-cab fuse panel  In-cab analog hourmeter  Control panel  Engine start/stop key switch  Electronic hand throttle  Electric lift and tilt hydraulic lockouts   | fully glazed sealed and pressur-<br>ized, FOPS & ROPS, washer/<br>wiper and sliding left hand       | o      | 0             | o      | 0       | 0       | 0       | o       |
| Cab access step undercarriage  Top window  In-cab rearview mirror  Interior light  Pod storage area  12-Volt power accessory outlet  Cup holder  Secondary exit through front windshield  Radio with Auxiliary input  In-cab fuse panel  In-cab analog hourmeter  Control panel  Engine start/stop key switch  Electroic hand tilt hydraulic lockouts  | conditioned/heated fully glazed<br>sealed and pressurized, FOPS &<br>ROPS, washer/wiper and sliding | ٥      | ۰             | ۰      | ۰       | ۰       | ٥       | ۰       |
| Cab access step undercarriage  Top window  In-cab rearview mirror  Interior light  Pod storage area  12-Volt power accessory outlet  Cup holder  Secondary exit through front windshield  Radio with Auxiliary input  In-cab fuse panel  In-cab analog hourmeter  Control panel  Engine start/stop key switch  Electroic hand tilt hydraulic lockouts  | Right-hand laminated glass  | •      | •             | •      | •       | •       | •       | •       |
| Top window In-cab rearview mirror Interior light Pod storage area 12-Volt power accessory outlet Cup holder Secondary exit through front windshield Radio with Auxiliary input In-cab fuse panel In-cab analog hourmeter Control panel Engine start/stop key switch Electroic hand throttle Electric lift and tilt hydraulic lockouts  | •   |        |               | •      | •       | •       | •       |         |
| In-cab rearview mirror Interior light Pod storage area 12-Volt power accessory outlet Cup holder Secondary exit through front windshield Radio with Auxiliary input In-cab fuse panel In-cab analog hourmeter Control panel Engine start/stop key switch Electronic hand throttle Electric lift and tilt hydraulic lockouts  |   | •      | •             | •      | •       | •       | •       | •       |
| Pod storage area  12-Volt power accessory outlet  Cup holder  Secondary exit through front windshield  Radio with Auxiliary input  In-cab fuse panel  In-cab analog hourmeter  Control panel  Engine start/stop key switch  Electronic hand throttle  Electric lift and tilt hydraulic lockouts  | In-cab rearview mirror  | •      | •             | •      | •       | •       | •       | •       |
| 12-Volt power accessory outlet  Cup holder  Secondary exit through front windshield  Radio with Auxiliary input  In-cab fuse panel  In-cab analog hourmeter  Control panel  Engine start/stop key switch  Electronic hand throttle  Electric lift and tilt hydraulic lockouts  | Interior light  | •      | •             | •      | •       | •       | •       | •       |
| Cup holder  Secondary exit through front windshield  Radio with Auxiliary input  In-cab fuse panel  In-cab analog hourmeter  Control panel  Engine start/stop key switch  Electronic hand throttle  Electric lift and tilt hydraulic lockouts  | Pod storage area  | •      | •             | •      | •       | •       | •       | •       |
| Secondary exit through front windshield  Radio with Auxiliary input  In-cab fuse panel  In-cab analog hourmeter  Control panel  Engine start/stop key switch  Electronic hand throttle  Electric lift and tilt hydraulic lockouts  | 12-Volt power accessory outlet  | •      | •             | •      | •       | •       | •       | •       |
| windshield Radio with Auxiliary input  In-cab fuse panel In-cab analog hourmeter  Control panel  Engine start/stop key switch Electronic hand throttle Electric lift and tilt hydraulic lockouts   | Cup holder  | •      | •             | •      | •       | •       | •       | •       |
| In-cab fuse panel In-cab analog hourmeter  |   | •      | •             | •      | •       | •       | •       | •       |
| In-cab analog hourmeter  | Radio with Auxiliary input  | ٥      | 0             | 0      | ٥       | ٥       | ٥       | 0       |
| Control panel  Engine start/stop key switch  Electronic hand throttle  Electric lift and tilt hydraulic lockouts   | ·   | •      | •             | •      | •       | •       | •       | •       |
| Engine start/stop key switch  Electronic hand throttle  Electric lift and tilt hydraulic lockouts  | In-cab analog hourmeter   | -      | -             | -      | ۰       | ۰       | 0       | 0       |
| Electronic hand throttle  Electric lift and tilt hydraulic lockouts  | •   |        |               |        |         |         |         |         |
| Electric lift and tilt hydraulic lockouts  | . ,   | •      |               | •      |         | •       |         | ٠       |
| lockouts   |   | •      | •             | •      | •       | •       | •       | •       |
| Park brake switch • • • • • •  | lockouts  | ٠      | •             | •      | •       | •       | ٠       | ٠       |
|  | Park brake switch   | •      | •             | •      | •       | •       | •       | •       |

|   | MCT70C | MCT85C | мстэ5с | MCT110C | MCT125C | MCT135C | MCT145C |
|---|--------|--------|--------|---------|---------|---------|---------|
| Full audible and visual warning systems (Charge pressure, Coolant temperature, Hydraulic oil and Engine oil pressure, Air filter restriction, Alternator, Low Fuel Level) | •      | •      | •      | •       | •       | •       | •       |
| Fuel gauge  | •      | •      | •      | •       | •       | •       | •       |
| Coolant temperature gauge   | •      | •      | •      | •       |         | •       | •       |
| Hydraulic oil temperature gauge   | •      | •      | •      | •       | •       | •       | •       |
| Hourmeter   | •      | •      | •      | •       | •       | •       | •       |
| Keyless start with immobilizer  | ٥      | ۰      | ۰      | ٥       | ۰       | ۰       | ۰       |
| Controls  |        |        |        |         |         |         |         |
| 3-way function levers   | •      | •      | •      | •       | •       | •       | •       |
| 7-way function levers, with 14-pin connector  | ٥      | ٥      | ٥      | ٥       | ۰       | ۰       | ٥       |
| Operator modes  | -      | -      | -      | ٠       | ٠       | •       | ٠       |
| ISO hand electro hydraulic controls   | •      | •      | •      | •       | •       | •       | •       |
| Control pattern selection: ISO or H-pattern   | -      | -      | -      | ٥       | ۰       | ۰       | ٥       |
| Foot throttle   | •      | •      | •      | •       | •       | •       | •       |
| Seats and seat belts  |        |        |        |         |         |         |         |
| Operator seat bar   | •      | •      | •      | ٠       | •       | •       | •       |
| Mechanical suspension seat  | •      | •      | •      | •       | •       | •       | •       |
| Air suspension seat, heated, vinyl, with adjustable control pods  | ٥      | ٥      | ٥      | ٥       | ٥       | ٥       | ٥       |
| Air suspension seat, heated, cloth, with adjustable control pods (not available on canopy)  | ٥      | ٥      | ٥      | ٥       | ٥       | ۰       | ٥       |
| 2" retractable seat belt  | •      | •      | •      | •       | •       | •       | •       |
| 3" retractable seat belt  | ٥      | ٥      | 0      | 0       | ٥       | ٥       | 0       |
| Three points two inches retractable seat belt   | ٥      | ٥      | ٥      | ٥       | ٥       | ٥       | 0       |
| Three points three inches retractable seat belt  Lighting & warning   | ٥      | ٥      | ٥      | 0       | ٥       | ۰       | 0       |
| 2 front 50-Watt work lights   |        |        |        |         |         |         |         |
| 1 rear 50-Watt work lights (2if   |        |        |        |         |         |         |         |
| AC) Additional (2nd) 50-Watt work   | •      | •      | ٠      | •       | •       | •       | •       |
| light (if no AC)  | 0      | ٥      | 0      | 0       | 0       | 0       | ٥       |
| Rotating beacon   | 0      | ٥      | 0      | ٥       | ۰       | ۰       | ٥       |
| Tall rotating beacon  | 0      | ٥      | 0      | 0       | ٥       | ٥       | 0       |
| Back-up alarm with rear light   | •      | •      | •      | •       | •       | •       | •       |
| White noise back-up alarm   | -      | -      | -      | ٥       | ٥       | ٥       | ٥       |
| Road light kit including left and right hand side rear view mirrors   | ٥      | ٥      | ٥      | ٥       | ٥       | ٥       | ٥       |
| Loader arm & Hydraulic functio  | ns     |        |        |         |         |         |         |
| Radial lift   | ٠      | -      | -      | ٠       | -       | -       | -       |
| Vertical lift   | -      | •      | •      | -       | •       | •       | •       |
| Parallel lift (raise)   | ٠      | ٠      | ٠      | ٠       | ٠       | ٠       | •       |
| Lift-arm mounted auxiliary hydraulics (Flat face couplers)  | •      | •      | •      | •       | •       | •       | •       |
| Left hand mounted auxiliary couplers  | ٥      | ٥      | 0      | 0       | ۰       | ۰       | 0       |
| Low flow case drain return line   | •      | •      | •      | •       | •       | •       | •       |
| High flow auxiliary hydraulics  | ٥      | ٥      | ٥      | ۰       | ۰       | ۰       | ۰       |
| Mechanical attachment bracket   | •      | •      | •      | •       | •       | •       | •       |
| Assisted attachment bracket   | ٥      | 0      | 0      | 0       | ۰       | ٥       | 0       |
| Boom Suspension System  | ٥      | ٥      | ٥      | 0       | ٥       | ٥       | 0       |
| Float function  | •      | ٠      | •      | ٠       | •       | •       | ٠       |
| Creep speed control   | ٥      | ٥      | ٥      | 0       | ٥       | ٥       | ٥       |
| Travel lock kit   | ٥      | ٥      | 0      | ٥       | ۰       | ۰       | ٥       |
| Hardide pivot pins (loader to coupler)  | ٥      | ٥      | ٥      | ۰       | ۰       | ۰       | ٥       |

|   | MCT70C  | MCT85C   | MCT95C | MCT110C | MCT125C  | MCT135C | MCT145C |  |
|---|---|----------|--------|---------|----------|---------|---------|--|
| Driveline, undercarriage  |   |          |        |         |          |         |         |  |
| 2 servo-assisted variable displacement piston pumps mounted in tandem | •   | •        | •      | •       | •        | •       | •       |  |
| 2 fixed displacement high torque motors                               | •   | •        | •      | •       | •        | •       | •       |  |
| 2-speed travel  | 0   | 0        | ٥      | ٥       | ٥        | 0       | 0       |  |
| Tracks 320mm  | •   | •        | •      | ٥       | ٥        | -       | -       |  |
| Tracks 450mm  | -   | -        | -      | •       | •        | •       | •       |  |
| Hydraulic park brake  | •   | •        | •      | •       | •        | •       | •       |  |
| Maintenance   |   |          |        |         |          |         |         |  |
| Lockable rear service door and engine cover                           | •   | •        | •      | •       | •        | •       | •       |  |
| Heavy-duty, maintenance-free battery - 760CCA                         | •   | •        | •      |         |          |         |         |  |
| Heavy-duty, maintenance-free battery – 1 000CCA                       |   |          |        | •       | •        | •       | •       |  |
| Master electrical shut-off switch                                     | •   | •        | •      | •       | •        | •       | •       |  |
| Lockable fuel cap   | •   | •        | •      | •       | •        | •       | •       |  |
| Tilting canopy/cab  | •   | •        | •      | •       | •        | •       | •       |  |
| Lift-arm support strut  | •   | •        | •      | •       | •        | •       | •       |  |
| Emergency boom lower valve  | •   | •        | •      | •       | •        | •       | •       |  |
| Wide core radiator  | 0   | ٥        | ۰      | -       | -        | -       | -       |  |
| Segment protection packages   |   |          |        |         |          |         |         |  |
| Equip your Skid Steer Loader with                                     | n speci   | al appli | cation | packag  | jes, inc | luding: |         |  |
| FOPS level 2 roof guard   |   |          |        |         |          |         |         |  |
| Front screen guard  |   |          |        |         |          |         |         |  |
| Heavy duty rear bar   |   |          |        |         |          |         |         |  |
| Tilt cylinder guard (only with me                                     | Tilt cylinder guard (only with mechanical attachment bracket) |          |        |         |          |         |         |  |
| Lexan screen  |   |          |        |         |          |         |         |  |
| Mud guards and fuel cap prote   | ction   |          |        |         |          |         |         |  |
| etc.  |   |          |        |         |          |         |         |  |

Contact your local dealer for more information

#### **SELECTION OF VOLVO OPTIONAL EQUIPMENT**

Heated cab with air conditionning for year-round comfort



Heated air suspension seat provides even higher level of comfort



High flow auxiliary hydraulics



2-speed option helps you get the job done faster



Hydraulic parallel-lift allows the attachment to remain parallel to the ground throughout the raise cycle lift path





**Volvo Construction Equipment** 

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