

**Seoul Office :**

Doosan Tower 27th FL. 18-12, Euljiro-6 Ga,
Jung-Gu, Seoul, Korea 100-730
Tel : +82-2-3398-8049
Fax : +82-2-3398-8117

www.doosaninfracore.com

Doosan Infracore Europe S.A.

1A, Rue Achille Degrace, 7080 Frameries, Belgium
Tel : +32-65-61-3230 Fax : +32-65-67-7338

Doosan Infracore U.K., Ltd.

Doosan House, Unit 6, 3 Heol Y Gamlas, Parc Nantgarw, Nantgarw,
Cardiff. CF15 7QU, U.K.
Tel : +44-1443-84-2273 Fax : +44-1443-84-1933

Doosan Infracore Europe S.A. Germany

Heinrich-von- Stephan str. 2 40764 Langenfeld, Germany
Tel : +49-2173-2035-210 Fax : +49-2173-2035-219

Doosan Infracore France

ZAC de La Clef Saint Pierre - Buroplus 2 1A Avenue Jean d'Alembert
78990 Elancourt, France
Tel : +33-(0)1-30-16-21-41 Fax : +33-(0)1-30-16-21-44

Doosan Infracore America Corporation

2905 Shawnee Industrial Way, Suwanee, Georgia 30024, U. S. A
Tel : +1-770-831-2200 Fax : +1-770-831-0480

Doosan Infracore China Co., Ltd.

#28, Wuzhishan Road, Eco. & Tech, Development Zone,
Yantai, Shandong, China
Tel : +86-535-638-2000 Fax : +86-535-638-2004

Doosan Infracore South Africa (PTY) Ltd.

60C Electron Road, Isando 1600, Johannesburg, South Africa
Tel : 27-11-974-2095 Fax : 27-11-974-2778

Doosan Infracore Middle East Center (Dubai)

P.O.Box 183127, Al-Serkal Building, Air Port Road, Dubai, U.A.E
Tel : +971-4-295-2781~2 Fax : +971-4-295-2783

Doosan Infracore do Brasil Serviços de Suporte Comercial Ltda.

Alameda Santos 2222 CJ52 CEP 01418.200 São Paulo ,SP, Brasil
Tel : +55-11-3061-3227 Fax : +55-11-3061-2731

Doosan Infracore India Pvt. Ltd.

Plot No. 34, Door No. 1/61-19, Palwels street, Ravi Colony, St.
Thomas Mount, Chennai-600 016
Tel : +91-44-4222-3900 Fax : +91-44-4222-3905



PBP SSLCOO 0712

The illustrations do not necessary show the product in standard version.
All products and equipments are not available in all markets.
Materials and specifications are subjects to change without prior notice.



Doosan Infracore
Construction Equipment

SKID STEER LOADER

430 Plus/440 Plus

450 Plus/460 Plus/470 Plus





Powerfull Diesel Engines

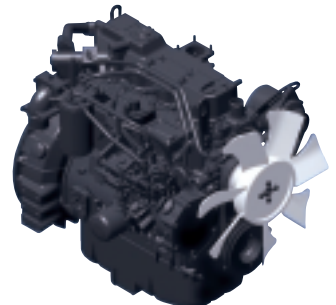
A2000 ; 2.0 ℓ · A2300 ; 2.3 ℓ Cummins

“A” Series Diesel engines are designed for all applications with power and economy.

The characteristic of a strong torque curve at low engine rpm ensures excellent durability and low noise even during tough operations.

Outstanding serviceability is obtained by locating all regular service items on one side of the engine.

(Complied with Euro Stage III A & EPA Tier IV Interim Regulations)





ROBUST & DURABLE SIMPLE & PRACTICAL 400 SERIES SKID STEER LOADERS.

Doosan Skid Steers lead to success business with

- line up of 1505lb ~ 2500lb (682kg ~ 1134kg)
- Robust chassis
- Powerful and reliable eco-friendly engine
- Smooth operation and convenient hydraulic joystick control
- Easy maintenance

Yanmar 4TNV98 Diesel Engine

This Yanmar 4TNV98 new diesel engine is designed exclusively for earth moving equipment applications. Especially optimized engine design provides high fuel efficiency, low noise, low emission even in tough applications. Furthermore longer service interval add an advantages to its value.

(Complied with Euro Stage III A & EPA Tier IV Interim Regulations)



3.3 ℓ Diesel Engine (B3.3T)

This Cummins B3.3T new diesel engine is prepared for high power applications. Adding on the proven B3.3 technology, powerful turbo charger design offers high flexibility and productivity.

(Complied with Euro Stage II & EPA TierII Regulations)

Operators Comfort & Easy Maintenance



① Ergonomics designed for operator's safety and comfort

All round visibility, wide operation space and dampened controls give the best operating condition in terms of smooth feel and safety.

② Hydraulic Joystick Controls

Now Doosan offers Hydraulic Joystick Controls. Two pilot-operated joysticks provides smooth and comfortable operation. The control grips are soft to hold for long periods of productive work. The right lever controls the machine loader functions and left lever controls machine directions.

③ Easy-To-Read Instrument Panel

Engine coolant temperature, transmission oil and fuel level gauges keep the driver aware of the machine's operating condition.

Economic design for "Maintenance time and cost"

- ▶ Broad space and lined Hose & Tube Routing
- ▶ Swing type Oil Cooler and Radiator easy maintenance
- ▶ Simple and convenient open and close design for Operator Canopy and Rear Door maintenance



Attachment System Means Versatility



Fully Protected Quick-Attach

Doosan's simple attachment system lets you switch from a bucket to a sweeper or to a dozer blade in seconds.

All hydraulic lines and fittings are protected inside the boom arms from damage resulting from contact with any debris.

It would be the best choice for you to select us in terms of time and cost saving with any attachments. We are sure that it will lead to success in your business.



430 Plus



Main Features of 430 Plus

- Conventional linkage boom provides compact maneuverability and operation.
- Easy to see instrument and integral switch panel with room lamp.
- Great serviceability with tilting cab, wide open rear door, engine hood and swing-out oil cooler
- Clean pedal with inclined floor plate and cleaning holes.
- Easy entrance and exit with boom cross member.

* OPERATING PERFORMANCE

Rated Operating Capacity	lb(kg)	1505(682)
Operating Weight	lb(kg)	5703(2587)
Bucket Capacity	ft ³ (m ³)	11.0(0.31)
Breakout Force (Bucket)	lb(kg)	3139(1424)
Breakout Force (Boom)	lb(kg)	2890(1310)
Tipping Load	lb(kg)	3009(1365)
Speed, Forward	mph(kph)	7.5(12.1)
Reverse	mph(kph)	7.5(12.1)
Tires-Flotation		10 -16.5-6PR
Hydraulics Standard Flow	gpm(lpm)@bar	11.8(44.8)@175
High Flow	gpm(lpm)@bar	25.9(98.0)@175

* ENGINE

Maker		Cummins
Model		A2000
Rated output	hp(ps)@rpm	45(45.6)@2800
Tank Capacity	liter	53.0
Displacement	in ³ (cc)	122.0(2000)
Cylinders		4
Torque	ft.lb(kg.m)@rpm	101.3(14.0)@1600

* DIMENSIONS

A - Height at Maximum Extension	in(mm)	142.4(3617)
B - Hinge Pin Height	in(mm)	112.0(2845)
C - R.O.P.S.Height	in(mm)	76.1(1934)
D - Length with Bucket	in(mm)	120.0(3047)
E - Length without Bucket	in(mm)	93.3(2371)
F - Width with Bucket	in(mm)	61.5(1562)
G - Track Width	in(mm)	58.5(1486)
H - Wheelbase	in(mm)	37.7(957)
I - Seat Index Point	in(mm)	37.8(959)
J - Ground Clearance	in(mm)	7.5(190)
K - Dump Angle	deg	45°
L - Dumping Height	in(mm)	86.3(2192)
M - Maximum Reach	in(mm)	20.4(518)
N - Max.Rollback at Ground	deg	25°
O - Max.Rollback - Extended	deg	94°
Q - Clearance Circle w/o Bucket	in(mm)	46.6(1183)
R - Clearance Circle with Bucket	in(mm)	71.0(1804)
S - Clearance Circle - Rear	in(mm)	60.4(1534)
T - Width w/o Bucket	in(mm)	58.5(1486)
U - Departure Angle	deg	27°

* STANDARD EQUIPMENT

Engine

Cummins Diesel A2000
Dual element air filter
Preheat system
Key fuel shut off
Spark arrestor muffler,
Lockable engine compartment

Hydraulic System

Gear type hydraulic pump, hydraulic motor
3 spool control valve
Auxiliary boom hydraulics

Electrical

Two Front and One Rear working lights

Operator's Area :

ROPS & FOPS operator cab
Operator safety restraint includes seat belt pull down safety bar with arm rest
Rear cab window
Rear view mirror
Top cab window, Adjustable foam seat
Light / Buzzer warning system

Drive Train

Piston type Hydrostatic transmission pump
Parking brake

Instrument Panel

Engine oil pressure
Engine water temperature
Voltage meter
Oil temperature indicator
Charge pressure indicator
Fuel gauge
Hour meter
Parking brake monitor
Preheater monitor
Key switch
Hydrostatic filter
Stop warning
Light switch

Quick Coupler

Ball fitting Type

* OPTIONAL EQUIPMENT

Engine

Purifier (Catalytic)
Exhaust Muffler

Hydraulic System

High Hydraulic Flow
Hydraulic Self Leveling
Flat Face Fitting for Quick Coupler

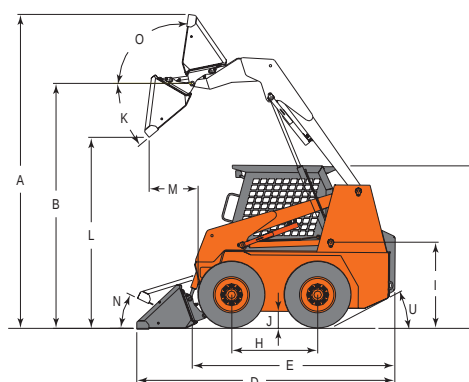
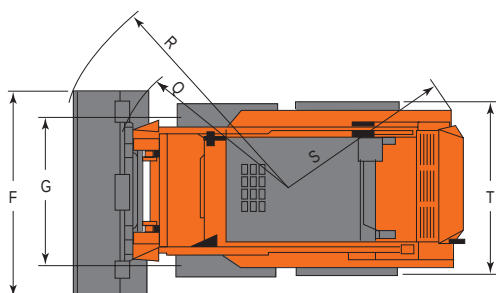
Electrical

Back-Up Alarm
Horn for NON-EU
Combination Lamp - Front and Rear
Combination Lamp for use with High Flow
Strobe Light

Operator's Area :

Hydraulic Joystick Controls
Hand Control System (mechanical type)
Hard Cab (Cabin)
Heater for Hard Cab
Side Mirrors
Reflector for NON-EU area
Tool Kit

* DIMENSIONS



440 Plus



Main Features of 440 Plus

- Vertical linkage boom provides great reach and higher dump
- Easy to see instrument and integral switch panel with room lamp.
- Great serviceability with tilting cab, wide open rear door, engine hood and swing-out oil cooler
- Clean pedal with inclined floor plate and cleaning holes.
- Easy entrance and exit with boom cross member.

* OPERATING PERFORMANCE

Rated Operating Capacity	lb(kg)	1973(895)
Operating Weight	lb(kg)	6133(2782)
Bucket Capacity	ft ³ (m ³)	11.9(0.34)
Breakout Force (Bucket)	lb(kg)	2910(1320)
Breakout Force (Boom)	lb(kg)	3285(1490)
Tipping Load	lb(kg)	3946(1790)
Speed, Forward	mph(kph)	7.3(11.8)
Reverse	mph(kph)	7.3(11.8)
Tires-Flotation		10-16.5-8PR
Hydraulics Standard Flow	gpm(lpm)@bar	15.8(59.8)@207
High Flow	gpm(lpm)@bar	27.5(104)@207

* ENGINE

Maker		Cummins
Model		A2300
Rated output	hp(ps)@rpm	47(48.0)@2600
Tank Capacity	liter	54.0
Displacement	in ³ (cc)	139.8(2290)
Cylinders		4
Torque	ft.lb(kg.m)@rpm	110.7(15.3)@1600

* DIMENSIONS

A - Height at Maximum Extension	in(mm)	145.8(3704)
B - Hinge Pin Height	in(mm)	114.8(2915)
C - R.O.P.S.Height	in(mm)	76.9(1954)
D - Length with Bucket	in(mm)	126.3(3208)
E - Length without Bucket	in(mm)	99.3(2521)
F - Width with Bucket	in(mm)	63.4(1611)
G - Track Width	in(mm)	58.5(1486)
H - Wheelbase	in(mm)	42.3(1074.8)
I - Seat Index Point	in(mm)	37.8(959)
J - Ground Clearance	in(mm)	7.5(190)
K - Dump Angle	deg	45°
L - Dumping Height	in(mm)	87.6(2224)
M - Maximum Reach	in(mm)	25.4(645)
N - Max.Rollback at Ground	deg	25°
O - Max.Rollback - Extended	deg	94°
Q - Clearance Circle w/o Bucket	in(mm)	51.3(1304)
R - Clearance Circle with Bucket	in(mm)	74.8(1901)
S - Clearance Circle - Rear	in(mm)	63.3(1607)
T - Width w/o Bucket	in(mm)	58.5(1486)
U - Departure Angle	deg	26°

* STANDARD EQUIPMENT

Engine

2.3 liter displacement,
Dual element air filter
Preheat system
Key fuel shut off
Spark arrestor muffler,
Lockable engine compartment

Hydraulic System

Gear type hydraulic pump, hydraulic motor
3 spool control valve
Auxiliary boom hydraulics

Electrical

Two Front and One Rear working lights

Operator's Area :

ROPS & FOPS operator cab
Operator safety restraint includes seat belt pull down safety bar with arm rest
Rear cab window
Rear view mirror
Top cab window,
Adjustable foam seat
Light / Buzzer warning system

Drive Train

Piston type Hydrostatic transmission pump
Parking brake

Instrument Panel

Engine oil pressure
Engine water temperature
Voltage meter
Oil temperature indicator
Charge pressure indicator
Fuel gauge
Hour meter
Parking brake monitor
Preheater monitor
Key switch
Hydrostatic filter
Stop warning
Light switch

Quick Coupler

Ball fitting Type

* OPTIONAL EQUIPMENT

Engine

Purifier (Catalytic)
Exhaust Muffler (12v)

Hydraulic System

High Hydraulic Flow
Hydraulic Self Leveling
Flat Face Fitting for Quick Coupler

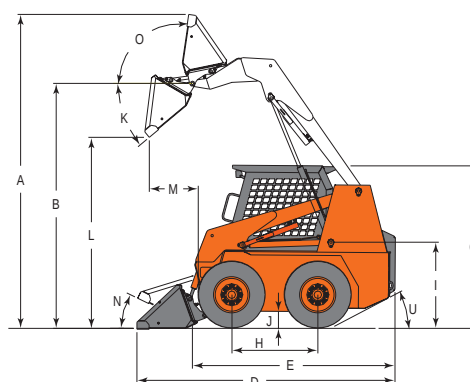
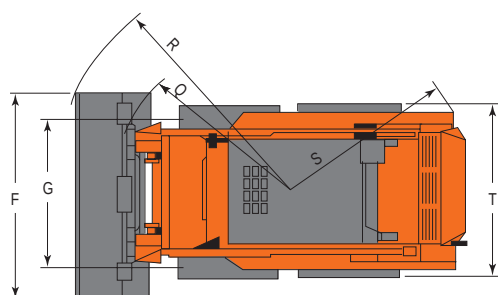
Electrical

Back-Up Alarm
Horn for NON-EU
Combination Lamp - Front and Rear
Combination Lamp for use with High Flow
Strobe Light

Operator's Area :

Hydraulic Joystick Controls
Hand Control System (mechanical type)
Hard Cab (Cabin)
Heater for Hard Cab
Side Mirrors
Reflector for NON-EU area
Tool Kit

* DIMENSIONS



450 Plus



Main Features of 450 Plus

- Conventional linkage boom provides compact maneuverability and operation.
- Easy to see instrument and integral switch panel with room lamp.
- Great serviceability with tilting cab, wide open rear door, engine hood and swing-out oil cooler
- Clean pedal with inclined floor plate and cleaning holes.
- Easy entrance and exit with boom cross member.

* OPERATING PERFORMANCE

Rated Operating Capacity	lb(kg)	2061(935)
Operating Weight	lb(kg)	6791(3080)
Bucket Capacity	ft ³ (m ³)	13.5(0.38)
Breakout Force (Bucket)	lb(kg)	4678(2122)
Breakout Force (Boom)	lb(kg)	4656(2112)
Tipping Load	lb(kg)	4122(1870)
Speed, Forward	mph(kph)	7.8(12.5)
Reverse	mph(kph)	7.8(12.5)
Tires - Flotation		12-16.5-8PR
Hydraulics Standard Flow	gpm(lpm)@bar	21.7(82.0)@207
High Flow	gpm(lpm)@bar	32.3(122.3)@207

* ENGINE

Maker		YANMAR
Model		4TNV98-ZNDS
Rated output	hp(ps)@rpm	69.9(70.8)@2600
Tank Capacity	liter	70.0
Displacement	in ³ (cc)	202.5(5319)
Cylinders		4
Torque	ft.lb(kg.m)@rpm	165~180(22.8~24.9)@1600

* DIMENSIONS

A - Height at Maximum Extension	in(mm)	153.1(3889)
B - Hinge Pin Height	in(mm)	119.6(3039)
C - R.O.P.S.Height	in(mm)	80.1(2035)
D - Length with Bucket	in(mm)	126.9(3223)
E - Length without Bucket	in(mm)	99.8(2536)
F - Width with Bucket	in(mm)	67.5(1713)
G - Track Width	in(mm)	65.4(1662)
H - Wheelbase	in(mm)	41.8(1061)
I - Seat Index Point	in(mm)	40.9(1040)
J - Ground Clearance	in(mm)	8.6(218)
K - Dump Angle	deg	35°
L - Dumping Height	in(mm)	95.2(2417)
M - Maximum Reach	in(mm)	25.8(656)
N - Max.Rollback at Ground	deg	26°
O - Max.Rollback - Extended	deg	98°
Q - Clearance Circle w/o Bucket	in(mm)	46.6(1185)
R - Clearance Circle with Bucket	in(mm)	75.0(1905)
S - Clearance Circle - Rear	in(mm)	61.1(1551)
T - Width w/o Bucket	in(mm)	65.4(1662)
U - Departure Angle	deg	27°

* STANDARD EQUIPMENT

Engine

Yanmar Diesel 4TNV98
Dual element air filter
Preheat system
Spark arrestor muffler,
Lockable engine
compartment

Hydraulic System

Gear type hydraulic
pump,hydraulic motor
3 spool control valve
Auxiliary boom
hydraulics

Electrical

Two Front and One Rear
working lights

Operator's Area :

ROPS & FOPS operator
cab Operator safety
restraint includes seat
belt pull down safety bar
with arm rest
Rear cab window
Rear view mirror
Top cab window,
Adjustable foam seat
Light / Buzzer warning
system

Drive Train

Piston type Hydrostatic
transmission pump
Parking brake

Instrument Panel

Engine oil pressure
Engine water
temperature Voltage
meter Oil temperature
indicator Charge
pressure indicator Fuel
gauge Hour meter
Parking brake monitor
Preheater monitor
Key switch
Hydrostatic filter
Stop warning
Light switch

Quick Coupler

Ball fitting Type

* OPTIONAL EQUIPMENT

Engine

Purifier (Catalytic)
Exhaust Muffler (12v)

Hydraulic System

High Hydraulic Flow
Hydraulic Self
Leveling Flat Face Fitting
for Quick Coupler

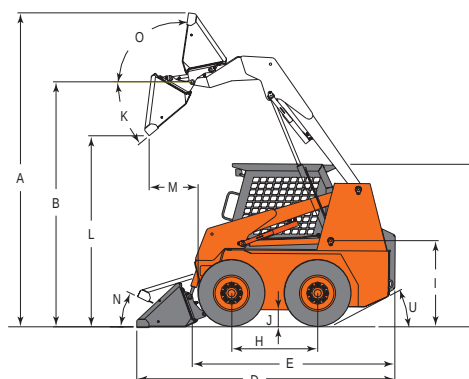
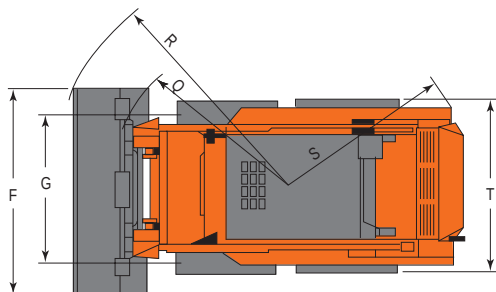
Electrical

Back-Up Alarm
Horn for NON-EU
Combination Lamp -
Front and Rear
Combination Lamp for
use with High Flow
Strobe Light

Operator's Area :

Hydraulic Joystick
Controls
Hand Control System
(mechanical type)
Hard Cab (Cabin)
Heater for Hard Cab
Side Mirrors
Reflector for NON-EU
area Tool Kit

* DIMENSIONS



460 Plus



Main Features of 460 Plus

- Vertical linkage boom provides great reach and higher dump
- Easy to see instrument and integral switch panel with room lamp.
- Great serviceability with tilting cab, wide open rear door, engine hood and swing-out oil cooler
- Clean pedal with inclined floor plate and cleaning holes.
- Easy entrance and exit with boom cross member.

* OPERATING PERFORMANCE

Rated Operating Capacity	lb(kg)	2391(1085)
Operating Weight	lb(kg)	6899(3130)
Bucket Capacity	ft³(m³)	14.1(0.40)
Breakout Force (Bucket)	lb(kg)	4678(2122)
Breakout Force (Boom)	lb(kg)	5194(2356)
Tipping Load	lb(kg)	4782(2170)
Speed, Forward	mph(kph)	7.8(12.5)
Reverse	mph(kph)	7.8(12.5)
Tires-Flotation		12~16.5-8PR
Hydraulics Standard Flow	gpm(lpm)@bar	21.7(82.0)@207
High Flow	gpm(lpm)@bar	32.3(122.3)@207

* ENGINE

Maker		YANMAR
Model		4TNV98-ZNDS
Rated output	hp(ps)@rpm	69.9(70.8)@2600
Tank Capacity	liter	60.0
Displacement	in³(cc)	202.5(3319)
Cylinders		4
Torque	ft.lb(kg.m)@rpm	165~180(22.8~24.9)@1600

* DIMENSIONS

A - Height at Maximum Extension	in(mm)	156.3(3972)
B - Hinge Pin Height	in(mm)	122.3(3106)
C - R.O.P.S.Height	in(mm)	80.1(2035)
D - Length with Bucket	in(mm)	128.5(3264)
E - Length without Bucket	in(mm)	101.3(2573)
F - Width with Bucket	in(mm)	70(1778)
G - Track Width	in(mm)	65.4(1662)
H - Wheelbase	in(mm)	41.8(1061)
I - Seat Index Point	in(mm)	40.9(1040)
J - Ground Clearance	in(mm)	8.6(218)
K - Dump Angle	deg	40°
L - Dumping Height	in(mm)	95.4(2424)
M - Maximum Reach	in(mm)	29.0(737)
N - Max.Rollback at Ground	deg	26°
O - Max.Rollback - Extended	deg	94°
Q - Clearance Circle w/o Bucket	in(mm)	48.0(1218)
R - Clearance Circle with Bucket	in(mm)	76.3(1939)
S - Clearance Circle - Rear	in(mm)	62.2(1580)
T - Width w/o Bucket	in(mm)	65.4(1662)
U - Departure Angle	deg	27°

* STANDARD EQUIPMENT

Engine

3.3 liter displacement,
Dual element air filter
Preheat system
Key fuel shut off
Spark arrestor muffler,
Lockable engine
compartment

Hydraulic System

Gear type hydraulic
pump,hydraulic motor
3 spool control valve
Auxiliary boom hydraulics

Electrical

Two Front and One Rear
working lights

Operator's Area :

ROPS &FOPS operator
cab Operator safety
restraint includes seat
belt pull down safety bar
with arm rest
Rear cab window
Rear view mirror
Top cab window,
Adjustable foam seat
Light /Buzzer warning
system

Drive Train

Piston type Hydrostatic
transmission pump
Parking brake

Instrument Panel

Engine oil pressure
Engine water
temperature Voltage
meter Oil temperature
indicator Charge
pressure indicator
Fuel gauge
Hour meter
Parking brake monitor
Preheater monitor
Key switch
Hydrostatic filter
Stop warning
Light switch

Quick Coupler

Ball fitting Type

* OPTIONAL EQUIPMENT

Engine

Purifier (Catalytic)
Exhaust Muffler (12v)

Hydraulic System

High Hydraulic Flow
Hydraulic Self Leveling
Flat Face Fitting for
Quick Coupler

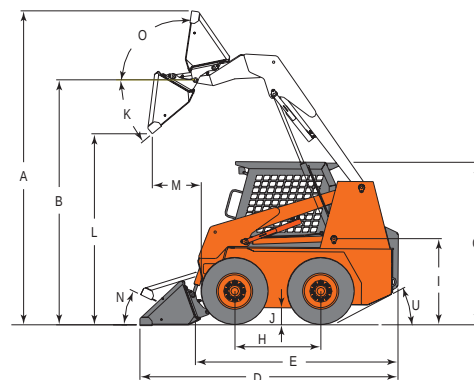
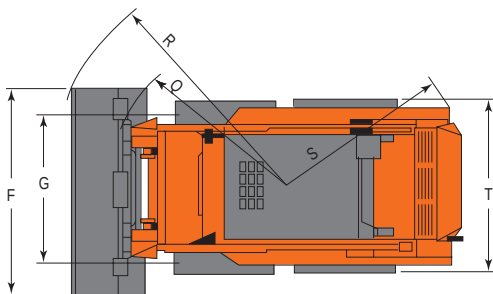
Electrical

Back-Up Alarm
Horn for NON-EU
Combination Lamp -
Front and Rear
Combination Lamp for
use with High Flow
Strobe Light

Operator's Area :

Hydraulic Joystick
Controls
Hand Control System
(mechanical type)
Hard Cab (Cabin)
Heater for Hard Cab
Side Mirrors
Reflector for NON-EU
area Tool Kit

* DIMENSIONS



470 Plus



Main Features of 470 Plus

- Vertical linkage boom provides great reach and higher dump
- Easy to see instrument and integral switch panel with room lamp.
- Great serviceability with tilting cab, wide open rear door, engine hood and swing-out oil cooler
- Clean pedal with inclined floor plate and cleaning holes.
- Easy entrance and exit with boom cross member.

* OPERATING PERFORMANCE

Rated Operating Capacity	lb(kg)	2500(1134)
Operating Weight	lb(kg)	7478(3392)
Bucket Capacity	ft ³ (m ³)	14.1(0.40)
Breakout Force (Bucket)	lb(kg)	4678(2122)
Breakout Force (Boom)	lb(kg)	5194(2356)
Tipping Load	lb(kg)	5000(2268)
Speed, Forward	mph(kph)	7.64(12.3)
Reverse	mph(kph)	7.64(12.3)
Tires-Flotation		12-16.5-8PR
Hydraulics Standard Flow	gpm(lpm)@bar	21.7(82.0)@207
High Flow	gpm(lpm)@bar	32.3(122.3)@207

* ENGINE

Maker		Cummins
Model		B3.3T
Rated output	hp(ps)@rpm	75(76.0)@2600
Tank Capacity	liter	60.0
Displacement	in ³ (cc)	198.9(3260)
Cylinders		4
Torque	ft.lb(kg.m)@rpm	193.1(26.7)@1600

* DIMENSIONS

A - Height at Maximum Extension	in(mm)	156.3(3972)
B - Hinge Pin Height	in(mm)	122.3(3106)
C - R.O.P.S.Height	in(mm)	80.1(2035)
D - Length with Bucket	in(mm)	127.9(3248)
E - Length without Bucket	in(mm)	100.7(2557)
F - Width with Bucket	in(mm)	70(1778)
G - Track Width	in(mm)	65.4(1662)
H - Wheelbase	in(mm)	41.8(1061)
I - Seat Index Point	in(mm)	40.9(1040)
J - Ground Clearance	in(mm)	8.6(218)
K - Dump Angle	deg	40°
L - Dumping Height	in(mm)	95.4(2424)
M - Maximum Reach	in(mm)	29.0(737)
N - Max.Rollback at Ground	deg	26°
O - Max.Rollback - Extended	deg	94°
Q - Clearance Circle w/o Bucket	in(mm)	46.6(1185)
R - Clearance Circle with Bucket	in(mm)	76.3(1939)
S - Clearance Circle - Rear	in(mm)	62.2(1580)
T - Width w/o Bucket	in(mm)	65.4(1662)
U - Departure Angle	deg	27°

* STANDARD EQUIPMENT

Engine

Cummins Diesel B3.3
Turbo
Dual element air filter
Preheat system
Spark arrestor muffler,
Lockable engine
compartment

Hydraulic System

Gear type hydraulic
pump,hydraulic motor
3 spool control valve
Auxiliary boom hydraulics

Electrical

Two Front and One Rear
working lights

Operator's Area :

ROPS & FOPS operator
cab Operator safety
restraint includes seat
belt pull down safety bar
with arm rest
Rear cab window
Rear view mirror
Top cab window,
Adjustable foam seat
Light / Buzzer warning
system

Drive Train

Piston type Hydrostatic
transmission pump
Parking brake

Instrument Panel

Engine oil pressure
Engine water
temperature Voltage
meter Oil temperature
indicator Charge
pressure indicator
Fuel gauge
Hour meter
Parking brake monitor
Preheater monitor
Key switch
Hydrostatic filter
Stop warning
Light switch

Quick Coupler

Ball fitting Type

* OPTIONAL EQUIPMENT

Engine

Purifier (Catalytic)
Exhaust Muffler (12v)

Hydraulic System

High Hydraulic Flow
Hydraulic Self Leveling
Flat Face Fitting for
Quick Coupler

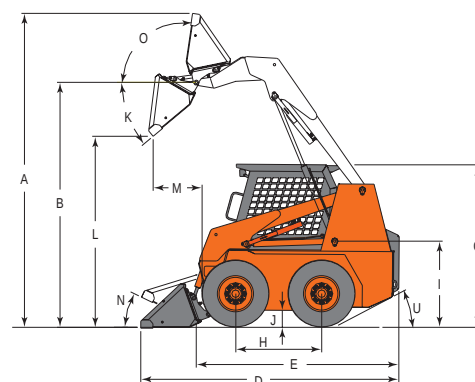
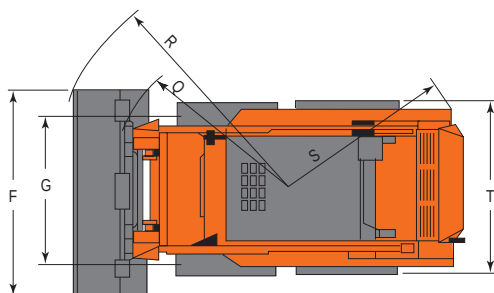
Electrical

Back-Up Alarm
Horn for NON-EU
Combination Lamp -
Front and Rear
Combination Lamp for
use with High Flow
Strobe Light

Operator's Area :

Hydraulic Joystick
Controls
Hand Control System
(mechanical type)
Hard Cab (Cabin)
Heater for Hard Cab
Side Mirrors
Reflector for NON-EU
area Tool Kit

* DIMENSIONS



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