

**Doosan Infracore** Construction Equipment





# Robust & Durable Simple & Practical 400 Series Skid Steer Loaders.

Doosan Skid Steers are a proven business partner

- line up of 1505lb ~ 2500lb (682kg ~ 1134kg)
- Robust boom and frame
- Powerful and reliable Cummins engines
- Smooth operation and convenient hydraulic joystick control option
- Best in class maintenance capability

# **Cummins Powered**



# **Powerful 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 StageIII & EPA TierIII Regulations)





# 3.3ℓ Diesel Engine (B3.3)

This Cummins B3.3 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 StageII & EPA TierII Regulations)



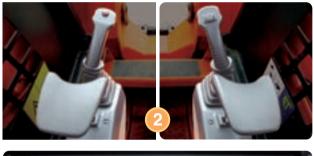
# 3.3ℓ Diesel Engine (B3.3T)

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 StageII & EPA TierII Regulations)

# **Operators Comfort & Easy Maintenance**







EO

# 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 ar soft to hold for long periods of productive work.The right lever controls the machine loader functions and left lever controls machine directions.

# 8 Easy-To-Read Instrument Panel

Engine coolant temperature, transmission oil and fuel level gauges keep the driver aware of the machines 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-Tatch

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.









Doosan is a proven partner in terms of durability, power, comfort, and lower operating costs. Add the many attachments the Doosan Skid Steer can accommodate- and a more productive job site is sure to follow.









# • SPECIFICATIONS

# Model

#### **Operating Performance**

Rated Operating Capacity	lb(kg)	1505(682)
Operating Weight	lb(kg)	5703(2587)
Bucket Capacity	ft³(m³)	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 <sup>3</sup> (cc)	122.0(2000)
Cylinders		4
Torque	ft.lb(kg.m)@rpm	101.3(14.0)@1600

# Standard

#### 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

**O DIMENSIONAL DRAWINGS** 

#### Operator 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

**Engine** Purifier (Catalytic) Exhaust Muffler

Hydraulic System High Hydraulic Flow

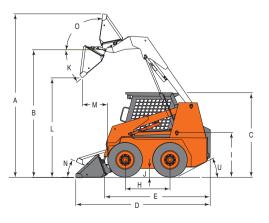
#### Hydraulic Self Leveling Flat Face Fitting for Quick Coupler

#### Electrical

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

# **Operator 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



# 430 Plus

in(mm)

deg

in(mm)

in(mm)

deg

deg

in(mm)

in(mm)

in(mm)

in(mm)

deg

142.4(3617)

112.0(2845)

76.1(1934)

120.0(3047)

93.3(2371)

61.5(1562)

58.5(1486)

37.7(957)

37.8(959)

7.5(190)

45°

86.3(2192)

20.4(518)

25°

94°

46.6(1183)

71.0(1804)

60.4(1534)

48.1(1222)

27°

$\checkmark$ Easy entrance and exit with boom cross member.	

A - Height at Maximum Extension

✓ Great serviceability with tilting cab, wide open rear door, engine hood, and

✓ Conventional linkage boom provides compact maneuverability and operation.

✓ Easy to see instrument and integral switch panel with room lamp.

✓ Clean pedal with inclined floor plate and cleaning holes.

**Dimensions** 

B - Hinge Pin Height

C - R.O.P.S. Height

D - Length with Bucket

F - Width with Bucket

I - Seat Index Point

L - Dumping Height

M - Maximum Reach

N - Max. Rollback at Ground

O - Max. Rollback- Extended

S - Clearance Circle- Rear

T - Width w/o Bucket

U - Departure Angle

Q - Clearance Circle w/o Bucket

R - Clearance Circle with Bucket

J - Ground Clearance

G - Track Width

H - Wheelbase

K - Dump Angle

E - Length without Bucket

**Main Features of 430 Plus** 

swing-out oil cooler.



# SPECIFICATIONS

# Model

### **Operating Performance**

Rated Operating Capacity	lb(kg)	1973(895)
Operating Weight	lb(kg)	6133(2782)
Bucket Capacity	ft³(m³)	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	in³(cc)	139.8(2290)
Cylinders		4
Torque	ft.lb(kg.m)@rpm	110.7(15.3)@1600

# Standard

#### 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

OIMENSIONAL DRAWINGS

#### **Operator 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

**Main Features of 440 Plus** 

out oil cooler.

 $\checkmark$  Vertical linkage boom provides great reach and higher dump.  $\checkmark$  Easy to see instrument and integral switch panel with room lamp.

 $\checkmark$  Clean pedal with inclined floor plate and cleaning holes. ✓ Easy entrance and exit with boom cross member.

✓ Great serviceability with tilting cab, wide open rear door, engine hood, and swing-

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 Engine

Purifier (Catalytic) Exhaust Muffler (12v)

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

# Electrical

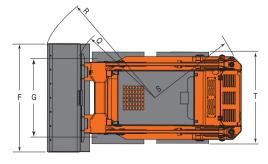
Back-Up Alarm Horn for NON-EU Combination Lamp -Front and Rear Combination Lamp for use with High Flow Strobe Light

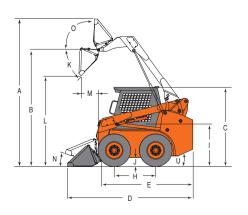
# **Operator Area**

26°

deg

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





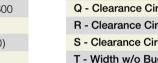
# **440 Plus**

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)

	• •	
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)	48.1(1222)

U - Departure Angle

# R s Т





# **© SPECIFICATIONS**

# Model

#### **Operating Performance**

Rated Operating Capacity	lb(kg)	2061(935)
Operating Weight	lb(kg)	6911(3135)
Bucket Capacity	ft³(m³)	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)	7.64(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		B3.3NA
Rated Output	hp(ps)@rpm	65(66.0)@2600
Tank Capacity	liter	70.0
Displacement	in³(cc)	198.9(3260)
Cylinders		4
Torque	ft.lb(kg.m)@rpm	157.7(21.8)@1600

# Standard

#### Engine

Cummins Diesel B3.3 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

**O DIMENSIONAL DRAWINGS** 

#### Operator 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

**Main Features of 450 Plus** 

swing-out oil cooler.

 $\checkmark$  Conventional linkage boom provides compact maneuverability and operation.

✓ Great serviceability with tilting cab, wide open rear door, engine hood, and

✓ Easy to see instrument and integral switch panel with room lamp.

✓ Clean pedal with inclined floor plate and cleaning holes.
✓ Easy entrance and exit with boom cross member.

Dimensions

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 Engine

Purifier (Catalytic) Exhaust Muffler (12v)

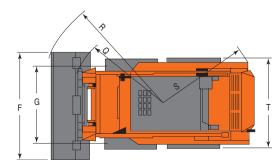
Hydraulic System High Hydraulic Flow Hydraulic Self LevelingFlat Face Fitting for Quick Coupler

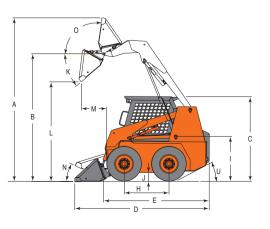
# Electrical

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

#### **Operator 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





# 450 Plus

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)	53.1(1350)
U - Departure Angle	deg	27°



# SPECIFICATIONS

## Model

### **Operating Performance**

Rated Operating Capacity	lb(kg)	2249(1020)
Operating Weight	lb(kg)	7174(3254)
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)	4497(2040)
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

		Cummins
Model		B3.3NA
Rated Output	hp(ps)@rpm	65(66.0)@2600
Tank Capacity	liter	60.0
Displacement	in³(cc)	198.9(3260)
Cylinders		4
Torque	ft.lb(kg.m)@rpm	157.7(21.8)@1600

# Standard

#### 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

OIMENSIONAL DRAWINGS

#### **Operator 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 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

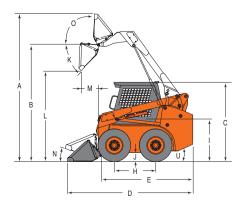
# **Operator Area**

deg

27°

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

G



# **460 Plus**

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)	53.1(1350)

U - Departure Angle

**Main Features of 460 Plus** 

out oil cooler.

 $\checkmark$  Vertical linkage boom provides great reach and higher dump.  $\checkmark$  Easy to see instrument and integral switch panel with room lamp.

 $\checkmark$  Clean pedal with inclined floor plate and cleaning holes. ✓ Easy entrance and exit with boom cross member.

Dimensions

✓ Great serviceability with tilting cab, wide open rear door, engine hood, and swing-



# SPECIFICATIONS

# Model

#### **Operating Performance**

Rated Operating Capacity	lb(kg)	2500(1134)
Operating Weight	lb(kg)	7478(3392)
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)	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

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Maker		Cummins
Model		B3.3T
Rated Output	hp(ps)@rpm	75(76.0)@2600
Tank Capacity	liter	60.0
Displacement	in³(cc)	198.9(3260)
Cylinders		4
Torque	ft.lb(kg.m)@rpm	193.1(26.7)@1600

# Standard

#### 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

**O DIMENSIONAL DRAWINGS** 

#### **Operator 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

Engine Purifier (Catalytic) Exhaust Muffler (12v)

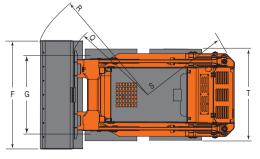
Hydraulic System High Hydraulic Flow Hydraulic Self Leveling Flat Face Fitting for Quick Coupler

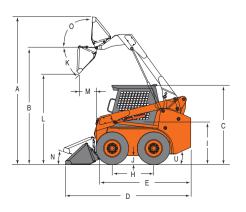
# Electrical

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

# **Operator 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





# **470 Plus**

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)	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)	53.1(1350)
U - Departure Angle	deg	27°

.40)	0 - n.o.r.o. neight
122)	D - Length with Bucket
356)	E - Length without Bucket
268)	F - Width with Bucket
2.3)	G - Track Width
2.3)	H - Wheelbase
	L Sect Index Doint

**Main Features of 470 Plus** 

out oil cooler.

✓ Vertical linkage boom provides great reach and higher dump  $\checkmark$  Easy to see instrument and integral switch panel with room lamp.

✓ Clean pedal with inclined floor plate and cleaning holes. ✓ Easy entrance and exit with boom cross member.

Dimensions

✓ Great serviceability with tilting cab, wide open rear door, engine hood, and swing-

# Looking toward the Future as one

From Doosan Daewoo to Doosan



DOOSAN

We have completed the transition to the Doosan brand.

We look to the future with pride and promise. As a reliable partner, we will continue to provide innovative products and services. As a responsible player, we will continue to contribute to the better future.

Power Up for Tomorrow.

www.doosaninfracore.com



**Doosan Infracore** 

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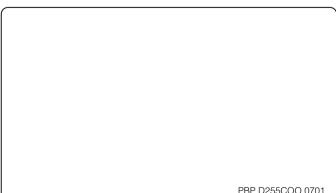
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The illustrations do not necessarily show the product in standard version. All products and equipment are not available in all markets. Materials and specifications are subject to change without prior notice.