



Doosan Infracore
Forklifts

PRO5
SERIES



G50S / G60S / G70S-5
11,000lb(5,000kg) 13,500lb(6,000kg)
15,500lb(7,000kg)
LP Gas ; Pneumatic Tire



D50S / D60S / D70S-5 & D80S / D90S-5
11,000lb(5,000kg) 13,500lb(6,000kg) 15,500lb(7,000kg)
17,500lb(8,000kg) 20,000lb(9,000kg)
Diesel ; Pneumatic Tire

Full Product Line

Doosan offers a full line of lift trucks from 3,000lb(1,500kg) to 36,000lb(16,000kg) pounds to fill all your material handling needs. Contact your dealer for specific information on our various models and configurations.

Complete Distribution Network

Doosan lift trucks are sold and serviced by 95 dealers at over 200 locations in the U.S and Canada. Call us at 1-800-323-9662 for the location of a dealer near you, or visit us at www.doosanlift.com

For corporate information go to :
www.dhiac.com

Pneumatic Forklift Trucks

D50S / D60S / D70S-5 & D80S / D90S-5

G50S / G60S / G70S-5

11,000lb to 20,000lb Capacity

PRO5
SERIES



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Doosan Infracore
Forklifts

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AUTHORIZED DEALER

Product and specifications are subject to improvement and change without notice.

***Made to Order...
For Your Heavy Duty Operation !***

Doosans D60S & D80S Series has achieved an outstanding reputation for delivering power and performance in the toughest applications.

● **Here's What You'll Get With This New Redesigned series :**

- ✓ *Optimized Operator Comfort & Safety*
- ✓ *Proven and Durable Components*
- ✓ *High Powered and Fuel efficient Diesel and LPG Engine for High Performance*
 - *Low emissions and Minimal Vibration*
- ✓ *Enhanced Maintenance and Serviceability*
- ✓ *Virtually Maintenance-free Oil cooled Disc Brakes(Optional)*
- ✓ *2 or 3 Speed Full Autoshift Transmission*
- ✓ *Lift, Tilt Locking, Pilot Operated Fatigue-less Hydraulic Control Valve and Levers*
- ✓ *OSS(Operator Sensing System)*
- ✓ *A Variety of Operator Friendly Features*

Proven Quality,
Responsive Service and
A Reliable Partner....

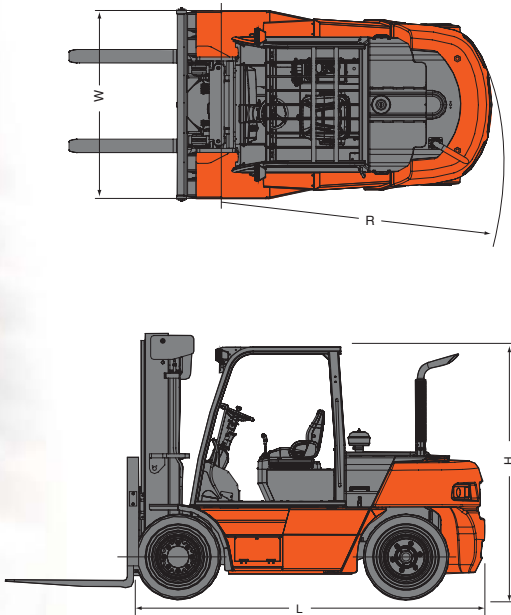
After sales servicing of Doosan forklifts is available from the selling dealership backed by Doosan’s own customer service center. And Doosan provides 100% parts inventory to insure any downtime is minimized.

When you own a Doosan forklift, our high quality, responsive customer support team comes with it.

The Doosan network starts with your local dealer and ends with a national team of highly qualified and experienced personnel standing ready to support all your material handling needs.



DRIVE THE DIFFERENCE...



Option Availability

Options	● : Standard ○ : Optional		
	D50/60/70S-5	D80/90S-5	G50/60/70S-5
Fuel Cap with Key	○	○	n/a
Precleaner	○	○	○
Vertical Exhaust Tube	●	●	○
Catalytic Muffler	○	○	○
Air conditioner	○	○	○
Non Marking Tire(Solid)	○	○	○
Spark Arrestor(w,w/o C/B)	○	○	n/a
Mono Pad Foot Direction and Acceleration Control	○	○	○
AutoShift-3Speed (Single,Dual Tire)	●	●	○
AutoShift-2Speed (Single,Dual Tire)	○	●	○
Engine Shutdown	○	○	○
Swingdown LP MTG	n/a	n/a	●
Lift and Tilt locking Hydraulic Control Valve	●	●	●
Auto Tilt Leveling	○	○	○
Hydraulic Accumulator	○	○	○
Intergral fork mover	○	○	○
Intergral Side shift and forkmover	○	○	○
Hook on Sideshifter	○	○	○
UL LPS,DS Rating	○	○	○

Main Specification

Sales Model		D50S-5	D60S-5	D70S-5	D80S-5	D90S-5
Rated Load Capacity	lb(kg)	11,000(5,000)	13,500(6,000)	15,500(7,000)	17,500(8,000)	20,000(9,000)
Load Center	in(mm)	24(600)	24(600)	24(600)	24(600)	24(600)
Overall Length to Fork Face	L in(mm)	138.1(3,507)	140.5(3,568)	143.6(3,647)	156.3(3,970)	159.1(4,040)
Truck Overall Width	W in(mm)	83.0(2,108)	83.0(2,108)	83.0(2,108)	87.8(2,230)	87.8(2,230)
Height of Overhead Guard	H in(mm)	96.7(2,455)	96.7(2,455)	96.7(2,455)	104.3(2,648)	104.3(2,648)
Minimum Turning Radius	R in(mm)	130.0(3,301)	131.1(3,331)	133.1(3,380)	142.1(3,610)	144.9(3,680)
Travel Speed, Loaded	mph(km/h)	18.4(29.6)	18.1(29.1)	17.7(28.5)	18.5 (29.8)	17.2 (27.7)
Lifting Speed, Loaded	fpm(mm/s)	98.3(500)	96.5(490)	87.6(445)	84.6 (430)	84.6 (430)
Wheel Base	mm	88.6(2,250)	88.6(2,250)	88.6(2,250)	98.4(2500)	98.4(2500)
Engine Models		DB58S	DB58S	DB58S	DB58S	DB58S
Rated Power of Engine	HP(kW)/rpm	99(74)/2,200	99(74)/2,200	99(74)/2,200	99(74)/2200	99(74)/2200
Max Torque	lb.ft(kgf.m)/rpm	267(37)/1,600	267(37)/1,600	267(37)/1,600	267(37)/1600	267(37)/1600
Displacements	cc	5,785	5,785	5,785	5785	5785
Transmission type		Auto Shift	Auto Shift	Auto Shift	Auto Shift	Auto Shift
Transmission no. speeds forward/reverse		3/3	3/3	3/3	3/3	3/3

Sales Model		D50S-5	D60S-5	D70S-5	G50S-5	G60S-5	G70S-5
Rated Load Capacity	lb(kg)	11,000(5,000)	13,500(6,000)	15,500(7,000)	11,000(5,000)	13,500(6,000)	15,500(7,000)
Load Center	in(mm)	24(600)	24(600)	24(600)	24(600)	24(600)	24(6,00)
Overall Length to Fork Face	L in(mm)	138.1(3,507)	140.5(3,568)	143.6(3,647)	138.1(3,507)	140.5(3,568)	143.6(3,647)
Truck Overall Width	W in(mm)	83.0(2,108)	83.0(2,108)	83.0(2,108)	83.0(2,108)	83.0(2,108)	83.0(2,108)
Height of Overhead Guard	H in(mm)	96.7(2,455)	96.7(2,455)	96.7(2,455)	96.7(2,455)	96.7(2,455)	96.7(2,455)
Minimum Turning Radius	R in(mm)	130.0(3,301)	131.1(3,331)	133.1(3,380)	130.0(3,301)	131.1(3,331)	133.1(3,380)
Travel Speed, Loaded	mph(km/h)	15.5(25)	15.2(24.5)	14.9(24)	14.9(24)	14.8(23.8)	14.7(23.6)
Lifting Speed, Loaded	fpm(mm/s)	81.7(415)	81.7(415)	81.7(415)	74.8(380)	74.8(380)	74.8(380)
Wheel Base	mm	88.6(2,250)	88.6(2,250)	88.6(2,250)	88.6(2,250)	88.6(2,250)	88.6(2,250)
Engine Models		DB58S	DB58S	DB58S	G643,G643E	G643,G643E	G643,G643E
Rated Power of Engine	HP(kW)/rpm	93(69)/2,400	93(69)/2,400	93(69)/2,400	93(69)/2,450	93(69)/2,450	93(69)/2,450
Max Torque	lb.ft(kgf.m)/rpm	239(33)/1,600	239(33)/1,600	239(33)/1,600	222(31)/1,400	222(31)/1,400	222(31)/1,400
Displacements	cc	5,785	5,785	5,785	4,294	4,294	4,294
Transmission type		Power Shift	Power Shift	Power Shift	Power Shift	Power Shift	Power Shift
Transmission no. speeds forward/reverse		2/2	2/2	2/2	2/2	2/2	2/2

DRIVE DOOSAN !