

# DA30/DA45



# TAKE A TOUR OF THE DA30



#### **PRODUCTIVITY**

The DA30 offers best-in-class ground clearance & ground bearing pressure. Combined with superior torque at low engine RPM, and superior power and traction, we offer you the best productivity.

#### **OPERATOR'S ENVIRONMENT**

Ergonomic controls, most spacious cab in the market, high-class seat, Bluetooth radio with USB, and much more...

#### **OPERATE AT EASE**

Upgraded monitor panel, new control panel for more convenient use, real-life payload meter with external light indication, rear-view camera, body tip boost button, etc.

#### **POWER**

Scania DC 09 engine: 276 kW (375 HP) at 2100 rpm with electronic exhaust brake.

#### **NEW OUALITY OF RIDE**

New self-leveling, hydro-gas suspension supports soft ride in harsh conditions.

#### **MANEUVERABILITY**

Unique design of rear frame, body, and frontmounted differential on transmission make the Doosan machine the most compact ADT in its class, which results in smallest turning radius and outstanding stability.

#### DIFFERENTIAL

Front and rear differentials are limited slip, longitudinal differential can be manually locked by pushing 1 button.



#### **SAFETY HIGHLIGHTS**

Gradient meter with body flip-over protection, Body Over Centre of Gravity function, fenders and hand rails all around cab, superior stability and always visible and clean front cab access.

#### **BODY**

Steel plates with 400 HB hardness. Capacity without/with tailgate: 16.8/17.8 m³. Tailgate, body heating & wear plates available as optional equipment.

## DOOSAN CONNECT

#### **TELEMATICS**

Monitor your fleet online. As standard, Doosan Connect system with dual mode (satellite, GSM). Check productivity, fuel consumption, system warnings, maintenance status, etc.

#### **BRAKE SYSTEMS**

Oil-cooled wet disc brakes (lifetime up to 15,000 hours). Standard hydraulic transmission retarder & hydraulic parking brake.

### SERVICE ACCESSIBILITY

Diesel and grease (for auto-lube system) filling from ground level. Easy access to filters and oil filling points. Tiltable cab with self-positioning locking mechanism.



#### **PRODUCTIVITY**

The Doosan DA45 offers the best combination of payload and efficiency in its class. Thanks to its unique design, best productivity is delivered in all working conditions.

#### **OPERATOR'S ENVIRONMENT**

Ergonomic controls, most spacious cab in the market, high-class seat, Bluetooth radio with USB, and much more...

#### **OPERATE AT EASE**

Upgraded monitor panel, new control panel for more convenient use, real-life payload meter with external light indication, rear-view camera, body tip boost button, etc.

#### **POWER**

Scania DC13 water-cooled diesel engine with turbo charger and air to air intercooler (368kw at 2100rpm).

#### **NEW QUALITY OF RIDE**

New self-leveling, hydro-gas suspension supports soft ride in harsh conditions.

#### **MANEUVERABILITY**

Unique design of rear frame, body, and front-mounted differential on transmission make the Doosan machine the most compact ADT in its class, which results in smallest turning radius and outstanding stability.

#### DIFFERENTIAL

Front and rear differentials are limited slip, longitudinal differential can be manually locked by pushing 1 button.



#### **SAFETY HIGHLIGHTS**

Gradient meter with body flip-over protection, Body Over Centre of Gravity function, fenders and hand rails all around cab, superior stability and always visible and clean front cab access.

#### BODY

Steel plates with 400 HB hardness. Capacity without/with tailgate: 24.5/26.1 m³. Tailgate, body heating & wear plates available as optional equipment.

## DOOSAN CONNECT

#### **TELEMATICS**

Monitor your fleet online. As standard, Doosan Connect system with dual mode (satellite, GSM). Check productivity, fuel consumption, system warnings, maintenance status, etc.

#### **BRAKE SYSTEMS**

Oil-cooled wet disc brakes (lifetime up to 15,000 hours). Standard electronic engine brake, hydraulic transmission retarder & parking brake.

#### **SERVICE ACCESSIBILITY**

Diesel, AdBlue (T4F only) and grease (for auto-lube system) filling from ground level. Easy access to filters and oil filling points. Tiltable cab with self-positioning locking mechanism.



# TOP PERFORMANCE AND FUEL EFFICIENCY







Scania engines with excellent torque, which achieve low fuel consumption and meet Tier2/3/4F regulation requirements.

#### **NEW SELF-LEVELING HYDRO-GAS FRONT SUSPENSION**

The DA30's design was based on the successful and proven design of the DA45. It has been upgraded with the selfleveling system for better shock absorption in changing operating conditions.

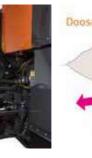
#### **PAYLOAD METER**

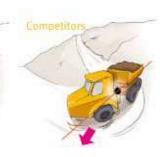
Our standard real-life payload & load count meter provides the Doosan operator and owner with an immediate indication of the productivity. External indication lights help load the body more efficient.

#### **DOWNHILL SPEED MODULATION**

Powerful hydraulic retarder keeps machine's speed constant on downhills without support of service brakes. Operator can easily adjust the retarder's power by lever or simply pushing the gas pedal.







#### FORWARD-MOUNTED TURNING RING

Thanks to its less than 3-meter width, the DA30 can be

moved easily from one site to another. And thanks to the

compact design of both machines, a shorter low loader can

**TRANSPORTABILITY** 

The turning ring is located in front of the articulation point, ensuring equal weight distribution to the front wheels in all operating situations, including maximum turning. The equal weight distribution enables you to use the limited slip differentials with only 45% locking value - ensuring drive to both front wheels in all situations, without completely locking the wheels.

#### **TRACTION**

be used.

The Doosan ADT's unique design offers permanent 6-wheel drive, ensuring stability and equal weight distribution to accommodate all job applications. The Doosan ADTs superior driveline ensures maximum traction and durability.

#### **DESIGN SIMPLICITY**

Permanent 6-wheel drive, together with the ground-following rear tandem and our special front-mounted turning ring, provide equal power & weight distribution and excellent operating performance. The sloping rear frame provides a lower centre of gravity - improving the ADT's overall stability, and ensuring fast and easy tipping of the body for increased productivity.

DOOSAN



Gear-driven tandem axle

Sloping rear frame

differential lock

Front-mounted

2 limited-slip

differentials

1 manual

articulation hinge

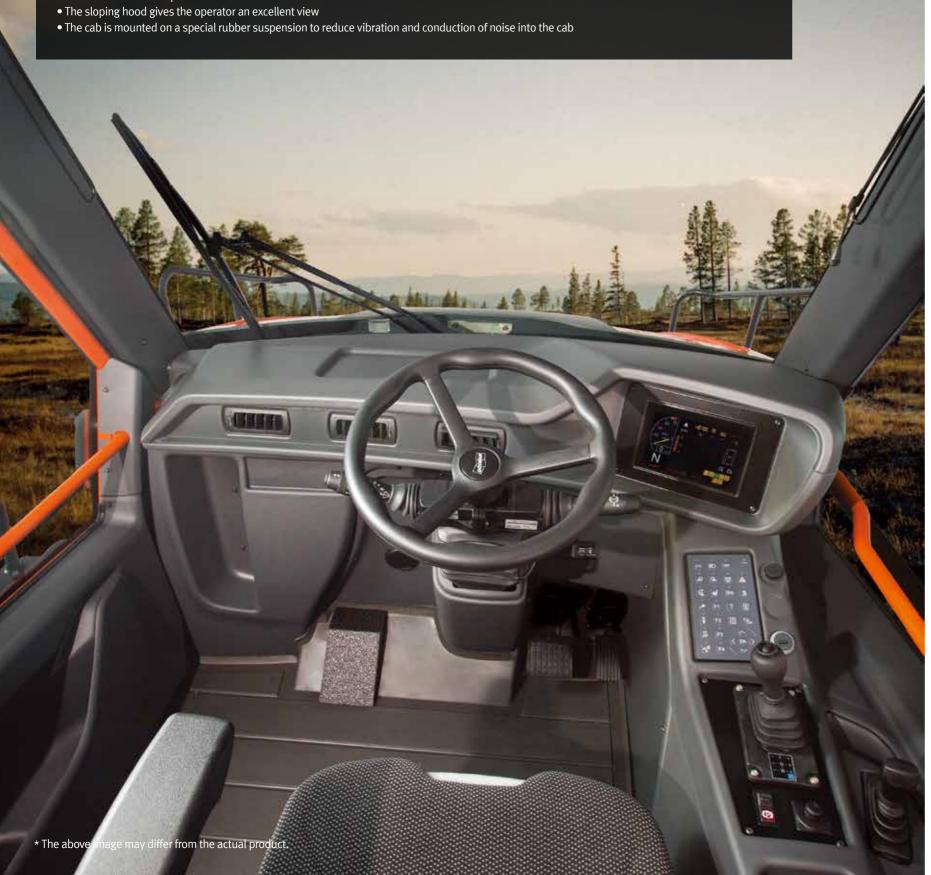
\* The above image may differ from the actual product.







The spacious ROPS/FOPS cab is equipped with climate control and a high-quality operator seat with air suspension to provide excellent comfort. Precise steering, good visibility, low noise levels (71dB ISO 6396) and optional vertical movement provide additional comfort and guiet.



















#### **BEST-IN-CLASS OPERATOR ENVIRONMENT**

The cab was designed based on the feedback received directly from hundreds of Doosan operators. This resulted in upgrade of the cab in features and functions required by the market, including: hand grip on the right side, foot rest, improved storage room, USB charger, Bluetooth radio, all around rails outside the cab, additional lever for retarder control and a number of other new features.

#### HIGH-COMFORT AIR-SUSPENSION SEAT

Because a highly comfortable seat means a lot to every operator, we provide an air-suspension seat with armrest as standard.

#### **ONE KEY SOLUTION**

To enter and safely operate your Doosan ADT, you need just 1 key to lock and unlock all the doors and also start the engine.

# SELF-LEVELING, HYDRO-GAS FRONT SUSPENSION

New suspension system has outstanding performance in rough terrain due to big shock absorption capacity of the hydraulic suspension cylinders. On top of that, the self-leveling system can adjust to match changing working conditions

# STORAGE COMPARTMENTS WITH EXTRA 12 V POWER SUPPLY

Plenty of storage spaces, plus extra room designed to fit cool/hot box with additional 12V power supply.

#### MP3, DAB AND BLUETOOTH

Standard radio supports all modern features like MP3, DAB and Bluetooth

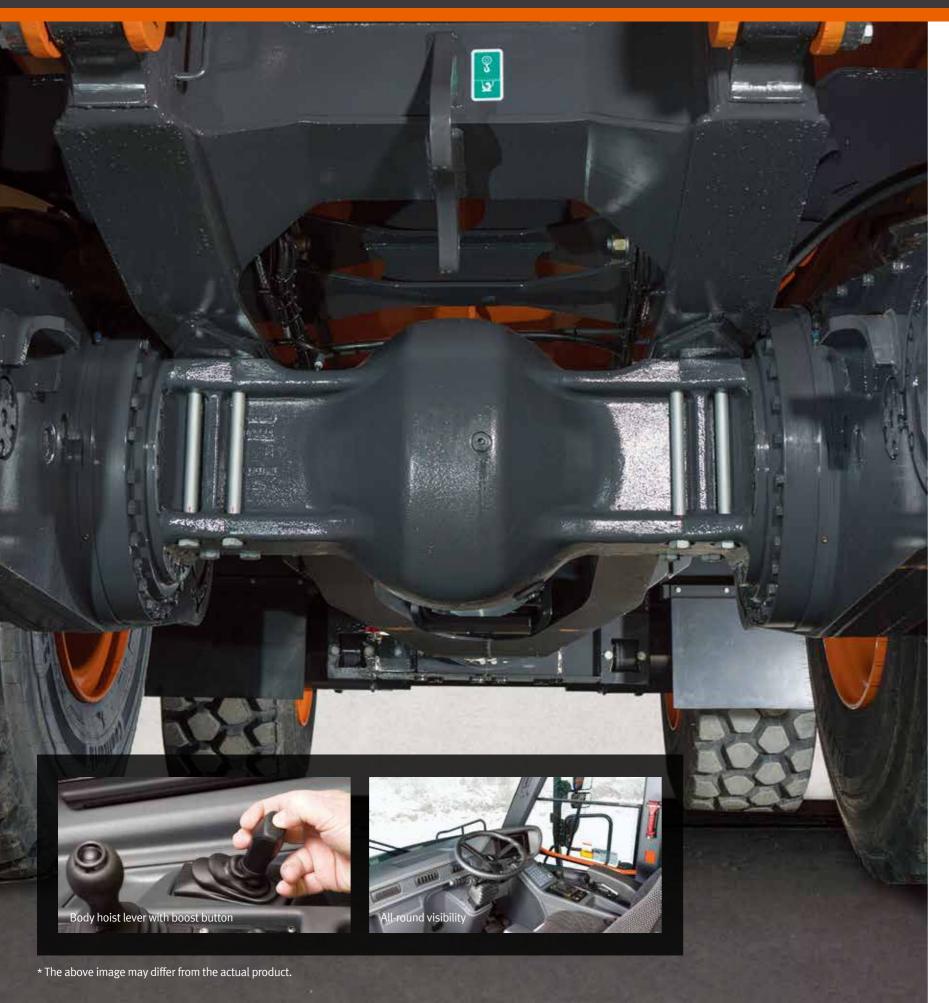
#### **CLIMATE CONTROL**

Our specially designed climate control is easy to operate and highly efficient - keeping you comfortable at all times.



# TOTAL CONTROL IN ALL SIMPLICITY





#### **OPERATE AT EASE IN YOUR COMFORT ZONE**

The Doosan ADT is one of the industry's simplest trucks to operate and, at the same, time offers a large number of functions. Comfortably seated in this class-leading operator cab, you'll enjoy easy operation combined with excellent efficiency. And thanks to the upgraded monitor panel, you'll operate in your comfort zone.

- Bigger indications
- Multiple languages
- Integrated payload meter (as standard)
- Diagnostic section with transmission and hydraulic oil level check function
- Gradient meter indication for increased safety while operating
- Integrated rear-view camera (as standard)



#### **LCD COLOR MONITOR PANEL**

- 7" color display, resolution 800 x 480 pixels
- Shows all necessary information for driving and handling
- Rear-view camera image embedded in instrumentation
- Backlight dimming according to ambient light conditions
- Sub-menus for additional and diagnostic functions

#### **TOUCH PAD**

- Diesel fuel heater
- Longitudinal differential lock
- Override button
- Cab roof and mirror arm front lights
- Hazard lights
- Operating work-lights

#### **DIFFERENTIAL ACTIVATION**

With automatic limited slip differentials, automatic and manual transmission shift, power steering, "simple touchpad" and "easy to read" display, every ADT is as simple to use & operate as possible.

#### **BODY HOIST LEVER**

The new body hoist lever is easy to operate and fingertip controlled. This electronically managed hoist lever incorporates a higher body up speed and an automatic body down feature, with soft touch down, to keep you safe at all

#### "TIP-TRONIC" GEAR SHIFT

To ensure the smoothest possible gear shifts and momentum, you can run the truck in both automatic and manual gears.

#### **RETARDER FORCE MODULATION LEVER**

New lever located on the right-hand side below the steering wheel enables operator to choose from 4 power modes. On top of that, the gas pedal is responsible for retarder power reduction.

# SIMPLE MAINTENANCE WITH GREAT UPTIME



#### ACCESS MAIN FILLING POINTS WHILE STANDING ON THE GROUND

Improved simplicity of maintenance and service reduces failure rate and improves lifetime and longevity. Convenient position of liquids' levels check and filling points, easy access to filters and very low number of rubber wearing components significantly reduce labor time.



- Easy access to factory-fitted standard automatic central lubrication system
- Dedicated space for grease cartridge and grease gun.
- Easy access to filters



- Diesel and AdBlue (T4F only) filling points accessible from the ground level
- Diesel tank prepared for fast fill coupler



• LED light indicates when power isolator can be switched off

• Power isolator in convenient and safe location



- Multifunctional display with available service/maintenance functions
- Transmission oil level check
- Status of hydraulic and electronic components



## **TRAINING CENTER**

Located in the heart of Europe, near Prague (Czech Republic), the Doosan Academy is a dynamic center of knowledge where Product, Service and Doosan University training courses are held.

The facilities include a modern building that can accommodate all of the product ranges, and an outdoor training area where we conduct field exercises and product testing with the fleet of Doosan machines and attachments.

#### **FILTERS**

All filters are centralized for quicker and easier accessibility.

#### **GLOBAL DOOSAN NETWORK**

With a network of Doosan Dealers & Parts Distribution Centers worldwide, your Doosan trucks can be serviced & maintained wherever you are.

#### **TELEMATICS**

The Doosan Connect system is available for reading out vehicle operating & production parameters remotely, and providing you with total ease-of-mind. Keep day-by-day overview on the machine's productivity, status and condition.



<sup>\*</sup> The above image may differ from the actual product.

# **GLOBAL PARTS NETWORK**

#### **TELECOMMUNICATIONS**

Data flow from machine to web







#### **BENEFITS**

#### Location

**FUNCTIONS** 





## Reports report

# Periodic operation Utilization



#### **Operation Trend**

- Total operation hour
- Operation hour by mode



## Fuel Efficiency\* · Fuel level

· Fuel consumption





### Filter & Oil Management

Preventive maintenance by item replacement cycle





#### Warning & Alert

- · Detect machine warnings
- Antenna disconnection
- Geo/Time fence



<sup>\*</sup> Functions may not be applied to all models. Please contact your sales representative to get more information of the service.

#### TELEMATICS **SERVICE BENEFITS**

#### Customer

Improve work efficiency

- · Timely and preventive service
- · Improve operator's skills by comparing · Maintain machine value
- work pattern
- · Manage fleet more effectively

Better service for customers

- · Provide better quality of service
- · Better understanding of market needs

#### Doosan

Responsive to customer's voice

- · Utilize quality-related field data
- · Apply customer's usage profile to developing new machine

#### GLOBAL PDC (PARTS DISTRIBUTION CENTER) NETWORK

Doosan provides fast and precise worldwide delivery of genuine Doosan parts through its global PDC (parts distribution center) network.



**Distribution Center Network** 

PDCs had been set up as shown below, including Mother PDC in Ansan, Korea.

The nine other PDCs include one in China (Yantai), three in the USA (Chicago, Atlanta, Miami), one in Brazil (Americana), two in Europe (U.K. and Germany), one in the middle East (Dubai) and one in Asia (Singapore)



BENEFIT



**Distribution Cost Maximum Parts** supply rate Reduction



Shortest distance/time parts delivery



Real-time service support



downtime

# **TECHNICAL SPECIFICATIONS**

## **DA30**

Starter 6KW (8HP)

Alternator

24 V 100 A

BODY
Body volume (without Tailgate)
16.8 m <sup>3</sup> – 22.0 yd <sup>3</sup>
Material
Hardened abrasion-resistant steel plates (400 HB)
Tilt cylinders
Single stage, double-acting
Tipping time
Up: 12 sec. / Down: 10 sec.
Body
Designed for exhaust heating
Sloping frame
Down from the hinge point
Level capacity (with/without tailgate)
14.2 m <sup>3</sup> / 13.6 m <sup>3</sup> – 18.6 yd <sup>3</sup> / 17.8 yd <sup>3</sup>
Heaped capacity (with/without tailgate)
17.8 m <sup>3</sup> / 16.8 m <sup>3</sup> – 23.3 yd <sup>3</sup> / 22.0 yd <sup>3</sup>
ELECTRICAL SYSTEM
Batteries
2 x 12V 105Ah (series connected to give 24V)

### **WEIGHTS**

Empty: Front axle
12500 kg – 27558 lb
Empty: Rear axle
10600 kg – 23369 lb
Max. admissable axle load: Front axle
16700 kg – 36817 lb
Max. admissable axle load: Rear axle
37000 kg - 81571 lb
Max. admissable weight
51200 kg – 112877 lb
Payload
28 metric ton – 31 short ton
Net weight
23200 kg – 51147 lb
NOTE: All weights include a full fuel tank and operator

#### **POWER TO WEIGHT RATIO (NET POWER VS TON)**

Empty	
11.9 kW/t	
Loaded	

#### **GROUND PRESSURE**

Ground pressure	
Standard 23.5 x 25 tyres with 15% sinkage	
Empty : Front axle	
21.7 kPa – 17.65 psi	
Empty : Rear axle	
51.6 kPa – 7.48 psi	
oaded : Front axle	
l61.6 kPa – 23.44 psi	
oaded : Rear axle	
169.8 kPa – 24.63 psi	

#### **CAPACITIES**

Fuel tank

335 l	
Hydraulic system	
95 l	
Hub front	
9.6 (2)	
Tandem housing, rear differential and hubs	
Tandem housing, rear differential and hubs 155 (2) l	
<del>_</del>	
155 (2) (	
155 (2) l Cooling circuit	

חזטא
1 varial steering 294 l/m
Filtratio
One ret
Main sa
280 / 2
TIRES
Standa
23.5 R2

### **SPEEDS**

Speeds	
Forward – Reverse	
Forward 1-2-3-4-5-6-7-8	
6 - 8 - 11 - 16 - 23 - 32 - 45 - 55 km/h	
Reverse 1 – 2 – 3 – 4	

## **TRANSMISSION**

6 - 8 - 11 - 16 km/h

**Electronically-controlled automatic transmission** with retarder. The torque converter has automatic lock-up in all gears.

ZF 8 EP320

### **HYDRAULIC SYSTEM**

1 variable displacement piston pump for steering & tipping for cooling fan, brakes & auxiliaries	
294 l/min @ 2100 rpm	
Filtration	
One return flow filter	

### safety valves pressures, tipping/steering circuit

210 bar

25 Tubeless, two Star radial

#### **ENGINE**

Dry type

Complies with Tier2, Tier4F emission

Scania DC 9, water-cooled, diesel engine
with turbo charger and air-to-air intercooler
Power rating ISO 3046 @ 2100 rpm
Tier2 375hp(267kW) / Tier4F 375hp(276kW)
No. of cylinders
5 (in line)
Gross torque
1873Nm @1300rpm
Cylinder volume
9.3 litres
Bore diameter x stroke
130 x 140 mm
Air filter

# **TECHNICAL SPECIFICATIONS**

## **DA45**

Alternator

24 V 100 A

PONV
BODY
Body volume (without Tailgate)
24.6 m³ – 31.9 yd³
Material
Hardened abrasion-resistant steel plates (400 HB)
Tilt cylinders
Single stage, double-acting
Tipping time
Up: 10 sec. / Down: 10 sec.
Body
Designed for exhaust heating
Sloping frame
Down from the hinge point
Level capacity (with/without tailgate)
20.4 m <sup>3</sup> / 19.6 m <sup>3</sup> – 26.7 yd <sup>3</sup> / 25.6 yd <sup>3</sup>
Heaped capacity (with/without tailgate)
26.1 m <sup>3</sup> / 24.6 m <sup>3</sup> – 47.1 yd <sup>3</sup> / 31.9 yd <sup>3</sup>
ELECTRICAL SYSTEM

Batteries
2 x 12V 105Ah (series connected to give 24V)
Starter
6KW (8HP)

#### WEIGHTS

Empty: Front axle	
14500 kg – 31967 lb	
Empty : Rear axle	
16000 kg – 35274 lb	
Max. admissable axle load: Front axle	
22500 kg – 49604 lb	
Max. admissable axle load: Rear axle	
55000 kg – 121254 lb	
Max. admissable weight	
71100 kg – 156749 lb	
Payload	
41 metric ton – 45 short ton	
Net weight	
30100 kg - 66359 lb	
NOTE: All weights include a full fuel tank and operator	

#### POWER TO WEIGHT RATIO (NET POWER VS TON)

Empty		
11.8 kW/t		
Loaded		
5.0 kW/t		
CDOLLND DDECCLIDE		

Ground pressure
Standard 29.5 x 25 tyres with 15 % sinkage
Empty: Front axle
93.9 kPa – 13.62 psi
Empty : Rear axle
51.8 kPa – 7.51 psi
Loaded : Front axle
139.2 kPa – 20.19 psi
Loaded : Rear axle
161.3 kPa – 23.39 psi

#### **CAPACITIES**

Fuel tank	
530 l	
Hydraulic system	
100 l	
AdBlue tank (T4F only)	
701	
Hub front	
9.6 (2)	
Tandem housing, rear differential and hubs	
228 (2)	
Cooling circuit	
50	
ENGINE	
45	
ENGINE	

Dry type

Complies with Tier 2 /3 /4F emissions
Scania DC 13, water-cooled, diesel engine
with turbo charger and air-to-air intercooler
Power rating ISO 3046 @ 2100 rpm
Fier2 500hp(368kW) / Tier3 450hp(331kW) / Tier4F 500hp(368kW)
No. of cylinders
6 (in line)
Gross torque
2373 Nm @ 1300 rpm
Cylinder volume
12.7 litres
Bore diameter x stroke
130 x 160 mm
Air filter

#### **SPEEDS**

S	peeds
Fo	orward – Reverse
Fo	orward 1-2-3-4-5-6-7-8
6	- 9 - 12 - 17 - 24 - 34 - 48 - 55 km/h
R	everse 1 – 2 – 3 – 4
6	- 9 - 12 - 17 km/h
Т	RANSMISSION
	lectronically-controlled automatic transmission ith retarder. The torque converter has automatic lock-up in all gears.

**HYDRAULIC SYSTEM** 

ZF 8 EP420

1 variable displacement piston pump for steering & tipping for cooling fan, brakes & auxiliaries 294 l/min @ 2100 rpm **Filtration** One return flow filter Main safety valves pressures, tipping/steering circuit 280 / 210 bar

#### **TIRES**

#### Standard

29.5R25 Tubeless, two Star radial

# **SPECIAL FEATURES**

#### **DA30/DA45 SPECIAL FEATURES**

#### Suspension

- Front: Semi-independent, self-leveling hydro-gas suspension.
- Rear: Free-swinging tandem housing.

#### Articulation hinge and steering

- Articulation hinge with forward-mounted turning ring.
- Steering cylinders (two): Double-acting.
- The steering is approved according to ISO 5010.
- Max. steering angle: 45°.
- Ground-driven emergency steering pump.

#### Driveline

- Full-time 6 x 6 drive with two transverse differentials and one longitudinal.
- Front axle transverse differential:
- Limited-slip diff lock with 45% locking ratio.
- Rear axle transverse differential:
- Limited-slip diff lock with 45% locking ratio.
- Inter-axle longitudinal differential:
- · Torque-proportioning differential, integrated into the ZF transmission.
- · Torque distribution :
- 1/3 to the front axle
- 2/3 to the rear axle
- 100 % lockable
- Tandem housing: Gear driven, free swinging Provides equal drive to rear wheels and ensures the best possible ground contact whatever the ground conditions.

#### **Brake system**

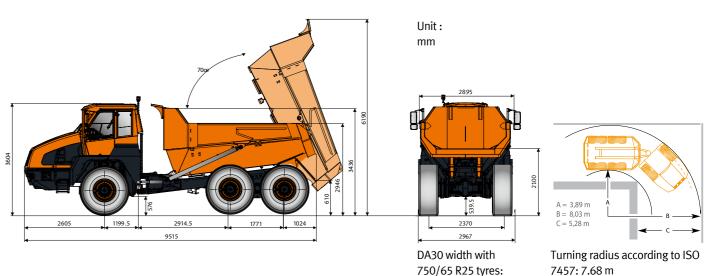
- Dual circuit braking system acting on all six wheels.
- Approved according to ISO 3450.
- All hydraulic-operated brakes with enclosed oil-cooled wet multiple discs on four hubs (braking force distributed to two hubs by tandem gear wheels)
- Spring actuated hydraulic released parking brake, mounted on driveline shaft.
- Max. gradient, parking brake: 20°.
- Automatic transmission retarder as standard.

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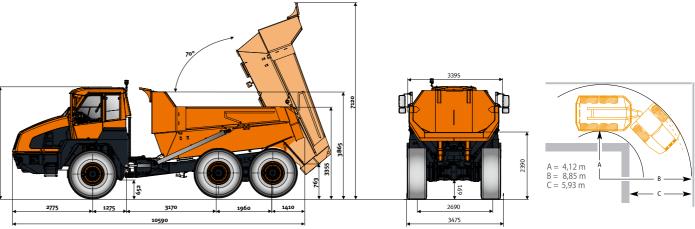
- Approved to ROPS/FOPS standards (ISO 3471, ISO 3449).
- Low interior sound level: 71dB (ISO 6396).
- External sound level: 106db (ISO 6395).
- The cab is centrally located on rubber mountings.
- Hand and arm vibrations are less than 2.5 ms<sup>2</sup> (ISO 5349).
- Whole body vibration is less than 0.5 ms<sup>2</sup> (ISO 2631).
- Superior visibility for safer operation.
- Superior operating controls location.
- Adjustable suspended operator seat.
- Adjustable steering column.
- Climate control Heater and air conditioning.
- Tilting for service access.
- All-around hand rails.

# **DIMENSIONS**

#### **DA30**



**DA45** 



DA45 width with 875/65 R29 tyres: 3630 mm

3208 mm

Turning radius according to ISO 7457: 8.42 m





# STANDARD AND OPTIONAL EQUIPMENT

#### **STANDARD EQUIPMENT**

#### **Engine**

- Electronically controlled, direct Injected, water-cooled, turbocharger, air-to-air intercooler
- Preheater for easier cold starts
- Exhaust brake

#### **Hydraulic System**

- 1 variable displacement piston pump for steering & tipping
- One return flow filter

#### Safety

- Gradient meter with anti-flip-over protection system
- Payload meter & cycle counter
- Wet disc brake
- Rear-view camera
- Hammer for emergency escape
- Hand rails on the fenders

#### Other

- Transmission retarder brake
- Automatic lubrication system
- Mud flaps
- Towing hook, front and rear
- Doosan Connect Telematic system
- Work light kit (rear and front)
- Load weighing system

#### Cab & Interior

- Armrest at operator seat
- Headrest at operator seat
- Safety belt at operator and instructor seat
- Adjustable steering column
- All instrumentation in LCD display
- Cigarette lighter
- 12 V and USB charging point
- Retractable roller sunblind
- Tinted safety glass
- Sliding window (left & right side)
- Windshield wiper and washer
- Side mirrors
- Protection for rear window
- Emergency steering, ground-driven
- Radio/MP3 and Bluetooth
- Cab tilting system
- Emergency shutdown switch
- Anti-slip steps & platform
- Cool box compartment
- Storage room
- Electronic climate control
- High-comfort seat (vertical and longitudinal suspension)
- Heated operator seat

#### **OPTIONAL EQUIPMENT**

#### BODY

- Tailgate
- Body lining (400 HB)
- Side extension (200mm/250mm)
- Body heating kit

#### Safety

- Seat belt green warning light
- Blue or orange flashing reverse light
- White noise alarm
- Air inlet Pre-Cleaner
- Protection for rear lights
- Wheel block

#### Other

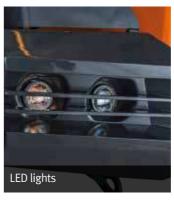
- Webasto heating system (heat up the cooling system)
- Fire extinguisher
- First aid kit
- Beacon
- Light bar
- Speed limitation
- Work light kit (rear and front) LED
- Tool kit
- Warning triangle
- Fast fill
- Tire pressure monitoring system (may not be available with all tires)
- Electrical diesel refueling pump
- Electrical adjustable heated mirror
- Electrical engine heater (230V)

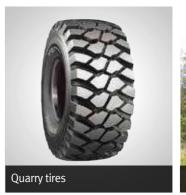
#### Tires options

- Quarry
- Earthmoving
- Flotation tires

Some of these options may be standard in some markets. Some of these options may not be available for certain markets. Please check with your local DOOSAN dealer for more information about availability or to adapt your machine to your application needs.











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Doosan Infracore Co., Ltd. 489 (Hwasu-dong), Injung-ro, Dong-Gu, Incheon, Korea (22502) https://global.doosanequipment.com