

PACKAGE ARRANGEMENT (1)		Discount to apply 25%	
Product	Approx. Weight	List Price	
DA45-5-US10	30,100.00 KG	708,385.10 USD	
DA45-5-US10 Base Machine With Dump Body and Hoist Cylinders With Tailgate Differentials - Limited Slip Front and Rear Steel Cab with Integrated ROPS/FOPS Tires - Techking 29.5R25 PROADT E3 Radial			

OPTIONAL EQUIPMENT - Factory Installed (25)		iscount to apply 20%	
Option	CODE	Description	List Price
Elec. adjustable heated mirror	HTD	ELECTRIC ADJUSTABLE HEATED MIRROR	514.17 USD
Webasto heating system	WHS	WEBASTO HEATING SYSTEM	4,576.66 USD
First aid kit	FAK	FIRST AID KIT	408.16 USD
Rotating Beacon	STD	ROTATING BEACON	280.93 USD
Light bar LED	LTB	LIGHTBAR LED, CAB ROOF	1,019.86 USD
Work light kit	STD	WORK LIGHT KIT STANDARD (REAR AND FRON	Γ) 490.84 USD
Work light kit	LED	WORK LIGHT KIT LED (READ AND FRONT)	5,219.10 USD
Tailgate kit	NON	WITHOUT SCISSOR TYPE TAILGATE	-8,670.00 USD
Body heating kit	BDH	BODY HEATING SYSTEM	6,796.61 USD
Body lining	BLS	BODY LINING STANDARD	10,964.04 USD
Side extensions	250	DUMP BODY SIDE BOARDS 10 IN. (250MM)	7,472.98 USD
Body	NON	WITHOUT DUMP BODY	-20,377.00 USD
Hoist cylinders	NON	WITHOUT HOIST CYLINDERS	-10,444.00 USD
Fast fill	FUT	FAST FILL	4,881.98 USD
Parts catalogue(paper version)	PTC	PARTS MANUAL, PAPER	254.43 USD
Shop manual	STD	SHOP MANUAL, PAPER	347.73 USD
Tire	87T	TECHKING 875/65R29 ETADT E3	19,162.16 USD
Tire	CO3	CONTINENTAL 29.5R25 EM-M E3 WITH PRES./TE MONITOR	MP. 26,530.37 USD



Tire	CO4	CONTINENTAL 29.5R25 EM-M E4 WITH PRES./TEMP. MONITOR	28,595.21 USD
Tire	TLG	GOODYEAR 29.5R25 TL-3A+ E3	34,216.25 USD
Tire	G44	GOODYEAR 29.5R25 GP-4D E4	41,109.33 USD
Tire	G87	GOODYEAR 875/65R29 GP-4D E4	59,235.73 USD
Tire	M43	MICHELIN 29.5R25 XADN E3	38,840.62 USD
Tire	TR3	MICHELIN 29.5X25 XTRA DEFEN	44,365.04 USD
Tire	M87	MICHELIN 875/65R29 XAD S E3	68,830.05 USD

Attachments -	Attachments - Dealer Installed		
Attachment	Description	Approx. Weight	List Price

STANDARD EQUIPMENT FOR BASE MACHINE (11)		
Item	Description	
ENGINE	"Scania DC13, Turbocharged, Water Cooled, Air to Air Intercooled, Tier 4 Final Electronically Controlled Common Rail Direct Injected SCR, CEGR with DOC Displacement 775 cu in(12.7 L) 6 Cylinders with Individual Heads, Bore 130 mm dia x Stroke 160 mm 500 Gross HP (ISO 3046) @ 2100 rpm 483 Net HP (ISO 14396) @ 2100 rpm Maximum Torque 1,750 ft lbs @ 1300 rpm Centrifugal Oil Cleaner Donaldson 2 Element Dry Engine Air Filter Fuel Filter with Pre-heater and Water Separator Engine Overheat and Low Oil Pressure Warning System 24V Starter, 2 x 12V Batteries (225 Ah each), 100A Alternator"	
TRANSMISSION	"ZF 8EP-420 8F/ 4R Gears, Lockup in All Gears Full Automatic or Manual Shift, Powershift, Countershaft Electronically Controlled with Retarder Lever Top Speed - 34.2 mph Forward, 10.6 mph Reverse"	
DRIVELINE	"Limited Slip Front and Rear Differentials 100% Lockable Inter-axle Differential Free Swinging Tandem Housings with Oil Bathed Gears"	
BODY	"High Tensile HB400 Steel with Single Stage, Double Acting Hoist Cylinders Standard Body has 8 mm Front, 10 mm Sides, 14 mm Bottom Scissor Type Top Tailgate 45.2 Short Ton Payload (90,390 lbs.) Heaped Body Capacity 31.9 yd³ (34 yd³ with Tailgate) Struck Body Capacity 25.6 yd³ (26.7 yd³ with Tailgate) Body Tipping Time Up – 10 s Body Tipping Time Down – 10 s"	
	"Interior 70 dB(A) (ISO 6394) ROPS/FOPS (ISO 3471, ISO 3449)	



CAB	Adjustable Air Suspension Operator Seat Instructor Seat All Instrumentation in LCD Display Ashtray 12V Charging Port Retractable Roller Sunblind Tinted Safety Glass Sliding Window Rear Left Side and Front Right Side Tilt Cab to Rear by Standard Hydraulic Jack Tilting and Telescopic Steering Wheel Electronic Retarder Control Lever Radio/CD/MP3 Electronic Climate Control Hand/Arm Vibrations < 2.5 m/s (ISO 5349-2) Whole Body Vibration < 0.5 m/s (ISO 5349-2) Whole Body Vibration of Displayed: -Rpms -Travel Speed -Engine Coolant Temperature -Transmission Oil Temperature -Transmission Oil Temperature -Fuel Level -Transmission Gear Engaged -Urea Remaining -Fault Codes -Gradient Meter LCD Warning Lights -Engine Failure -Low Engine Oil -Low Coolant -Dirty Engine Air Filter -Transmission Failure -Parking Brake -Brake Failure -Hydraulic System Failure -Emergency Steering Failure -Emergency Steering Failure -Battery Charge -Body Down -Various Lights -Transmission Lock Up -Auto/Manual Transmission Mode -Retarder ON -Engine Brake On*
HYDRAULIC	"1 Axial Piston, Variable Displacement Main Pump, 80.6 gpm 1 Radial Piston, Variable Displacement Emergency Steering Pump, 13.2 gpm Main Relief Pressure 4061 psi"
BRAKES	"Electronic Engine Exhaust Brake and Hydraulic Transmission Retarder Dual Circuit, Hydraulic Operated, Oil Cooled Wet Disc Spring Applied Parking Brake, Hydraulic Released"
SUSPENSION	"Front - Independent with 1 Hydro-gas suspension cylinder, Each Side, with pressure accumulators Rear - Free Swinging Tandem, Oil Bathed and Gear Driven Tandem Housings"
TIRES	Techking 29.5R25 PROADT E3 Radial
REFILL CAPACITIES	"Fuel Tank - 132.1 gal Diesel Exhaust Fluid Tank - 18.5 gal Cooling System - 13.2 gal Engine Oil - 11.9 gal Transmission - 18.2 gal Front Differential - 2.5 gal Front Hub - 2 x 2.5 gal Tandem Housing, Rear Differential and Hubs - 60.2 gal Hydraulic Tank - 16.6 gal"



"Groeneveld Automatic Lubrication System

On Board Load Weighing System

Work Lights on Roof Cap

Light, Stop, Tail & Direction Indicators Rear View Camera

Handrails & Service Platforms

Skid-Resistant Steps & Service Platforms

**Body Lift Support** 

Mud Flaps

**OTHER** Tow Hooks Front and Rear

**Body Front Spill Guard** Windshield Washer and Wiper Rear Window Protection

Ground Driven Emergency Steering Engine Emergency Shutdown Switch

CD Parts Book, O&M Manual

First Maintenance Kit

Doosan Connect Telematics, 3 Year Subscription 12 Months / 2,000 Hours Standard Warranty"