



FORESTRY APPLICATIONS

DRESSTA CONSTRUCTION EQUIPMENT

Your partner in the forestry sector

Forestry operations are complex, so you need an equipment supplier who really understands the industry and can offer you the equipment, technology, service and solutions to support your business.

Dressta knows that safety and sustainability are key in the forestry industry, and productivity matters, too. Your productivity relies on powerful equipment that works hard, shift after shift, with minimum downtime, maximum efficiency and an absolute focus on safety and risk minimization.

THE FEATURES YOU NEED FOR FORESTRY APPLICATIONS

- Unique two-speed steering drive for reliable traction and stability under load.
- Heavy-duty undercarriage and track options.
- Highly efficient, high performance engines.
- Modular design for maximum productivity and long service life.
- High all-round visibility cabin that maximizes safety and operator comfort.
- Ground access to service points for easy daily maintenance.
- Wide range of blade and ripper attachments.
- Trimble Ready technology.

The Dressta TD-25 is the ideal machine for challenging forestry work. Dressta's mid-size dozers – TD-20, TD-15 and TD-14 – are forestry workhorses, while the compact dozers – TD-8, TD-9 and TD-10 – are also well proven in forestry work, especially the highly efficient Fire Plow model. These models are used to clear lanes between rows of trees to limit the spread of fire and are also ideal for use in site coverage and waste compaction.

Dressta's powerful and robust TD-25 dozer is the flagship model for forestry applications.





Dressta's dozers are fine-tuned for performance in forestry applications and the range has proven itself in forests on all continents, from the coldest regions of Canada through to the hot and humid rainforests of French Guiana, Malaysia and Australia.



Machines matched to the job

Dressta machines offer power, performance and durability – and because we work closely with our customers, they are tailored for the jobs you do.

Dressta offers high-spec machines that will help get the job done efficiently, whether you're towing logs using winches, plowing fire breaks to limit the spread of fires, or other forestry tasks.



MINIMIZING FIRE RISK

Fire is a huge risk in forestry, so Dressta has designed purpose-built machines to help you manage that risk. Conventional drive systems can be damaged by oil overheating in long distance plowing operations, but Dressta dozers are equipped with a Direct Drive powertrain to reduce the risk of overheating in dense, hot environments. This also means lower repair and maintenance costs.

EFFICIENT ATTACHMENTS

A dozer can only work at maximum efficiency when it is equipped with the right blades and rippers. Dressta's Forestry Package can be fitted to all crawler dozers to help you get the best from your equipment.

The Forestry Package offers:

- Multi-shank ripper to increase the speed of loosening densely compacted materials.
- Fire-break plows.
- Rear winch, which can also be used for towing.
- Semi-U multi-purpose blade for heavy cutting and pushing.
- Angle blade, for side-casting dirt instead of clearing operations.



Fire-break plows

COMFORTABLE OPERATION

A safe, comfortable operator is an efficient, productive operator.

Dressta dozers cabs are designed to be extremely operator-friendly: comfortable, quiet and clean, with excellent air circulation and air conditioning. A fully adjustable seat and ergonomically designed joysticks make all operations simple and straightforward.



Dressta dozers are your guarantee of power, performance and durability.

The focus is you

Dressta actively listens to customers to develop machine features that genuinely improve performance and functionality.

Dressta is proud to conceive and manufacture useful optional features that make your job easier.

Operators around the globe choose Dressta because they are proven, high-quality, robust machines that keep going, day after day, in the toughest conditions and the most sensitive environments.

Dressta's manufacturing process allows you to make Special Feature Requests (SFRs) for machine customization to match your preferences.

When you want a Dressta machine for forestry applications, Dressta can advise on the optimal performance specifications and provide SFR modifications that are tailored to the demands of the forestry environment you are in and the work you do.

FORESTRY FEATURES:

- Cyclonic air filtration
- Reversible cooling fan
- Fire suppression system
- High capacity fuel tanks
- Protective guarding
- Cab sweeps, window mesh options, air-intake and exhaust system protection
- Winches
- Auxiliary hydraulics





Your machines are tailored to the conditions in which they will be operating, with precise device configuration and an ease of maintenance that ensures maximum performance and service life.

In other words, your Dressta machine is engineered specifically for your business.



Dressta actively listens to the needs of customers, innovating and implementing machine features that genuinely improve performance and functionality for the end user.



Safety first

Forests are a demanding environment to work in, for both man and machine. To protect your operator and your dozer from falling branches, the forestry dozer can be equipped with front and/or rear sweeps and a special Screening Package for cab windows.

CAB SCREENING PACKAGES

Front and rear forestry sweeps are for use with canopy ROPS or cab with ROPS, and the Screening Packages are available as optional attachments for all dozers starting from TD-14 through to TD-25.

For Dressta's smaller dozers (TD-8, TD-9, TD-10), the front forestry sweeps and the Screening Packages are available as optional attachments for use with canopy ROPS. For cab machines, they can be ordered as a Special Feature Request (SFR).

A rear screening package is especially important if you are using a winch. Without this protection, an operator can be in danger in the unlikely event of a winch cable failure.



Support when, where and how you need it

Dressta helps you get the most out of your equipment by ensuring it is designed to meet your needs and is supported all the way.

Dressta's global parts distribution centres enable rapid parts supply and feature large inventories and advanced logistics systems to make ordering parts simple.

Your Dressta machines come with excellent standard warranties and a range of extended warranty options, as well as ongoing aftersales technical support provided by trained service representatives and mechanics around the world.

With products supplied worldwide through a well-established network of independent distributors, Dressta is as passionate about the industry as you are.



GENERAL SPECIFICATIONS

MODEL	TD-8R	TD-8S LT	TD-9R	TD-9S LT	TD-10R
Engine Manufacturer/ Model	Cummins / QSB 3.3	Cummins / QSF 3.8	Cummins / QSB 3.3	Cummins / QSF 3.8	Cummins / QSB 4.5
Emission Standard	EPA Tier 3/ EU Stage IIIA	EPA Tier 4f/ EU Stage IV	EPA Tier 3/ EU Stage IIIA	EPA Tier 4f/ EU Stage IV	EPA Tier 3/ EU Stage IIIA
Engine Output - Net	58 kW (78 Hp)	70 kW (94 Hp)	69 kW (93 Hp)	84 kW (113 Hp)	76 kW (101 Hp)
Blade - Capacity SAE	1.68 m ³ (2.2 yd ³)	1.84 m ³ (2.4 yd ³)	1.87 m ³ (2.4 yd ³)	2.2 m ³ (2.9 yd ³)	2.15 m ³ (2.8 yd ³)
Speed - Forward Max.	9.3 km/h (5.8 mph)	10.5 km/h (6.5 mph)	8.9 km/h (5.5 mph)	10.5 km/h (6.5 mph)	10 km/h (6.2 mph)
Speed - Reverse Max.	10.7 km/h (6.6 mph)	10.5 km/h (6.5 mph)	10.4 km/h (6.5 mph)	10.5 km/h (6.5 mph)	12 km/h (7.5 mph)
Drawbar Pull - Max.	130 kN (29,225 lbf)	168 kN (37,768 lbf)	150 kN (33,121 lbf)	181 kN (40,690 lbf)	160 kN (35,969 lbf)
Operating Weight	8,475 kg (18,684 lb)	10,000 kg (22,046 lb)	9,115 kg (20,095 lb)	11,000 kg (24,251 lb)	9,525 kg (20,999 lb)

MODEL	TD-14M Extra	TD-14R STD	TD-15M Extra	TD-15R Extra
Engine Manufacturer/ Model	Cummins / QSB 6.7	Cummins / QSB 6.7	Cummins / QSC 8.3	Cummins / QSB 6.7
Emission Standard	EPA Tier 3/ EU Stage IIIA	EPA Tier 4 Interim/ EU Stage IIB	EPA Tier 3/ EU Stage IIIA	EPA Tier 4f/ EU Stage IV
Engine Output - Net	120 kW (160 Hp)	119 kW (160 Hp)	142 kW (190.4 Hp)	150 kW (201 Hp)
Blade - Capacity 6 way VPAT	3.2 m ³ (4.2 yd ³)	3.2 m ³ (4.2 yd ³)	7.04 m ³ (9.2 yd ³)	7.04 m ³ (9.2 yd ³)
Speed - Forward Max.	10.8 km/h (6.7 mph)	10.5 km/h (6.5 mph)	10.2 km/h (6.3 mph)	10.5 km/h (6.5 mph)
Speed - Reverse Max.	12.9 km/h (8.0 mph)	12.6 km/h (7.8 mph)	11.9 km/h (7.4 mph)	12.3 km/h (7.6 mph)
Drawbar Pull - Max.	350 kN (78,653 lbf)	355 kN (79,807 lbf)	535.3 kN (118,688 lbf)	580 kN (118,688 lbf)
Operating Weight	16,100 kg (35,444 lb)	16,100 kg (35,494 lb)	20,660 kg (45,541 lb)	20,760 kg (45,768 lb)

MODEL	TD-20M Extra	TD-20R Extra	TD-25M Extra	TD-25R Extra
Engine Manufacturer/ Model	Cummins / QSC 8.3	Cummins / QSL 9.0	Cummins / QSX 15	Cummins / QSX 15
Emission Standard	EPA Tier 3/ EU Stage IIIA	EPA Tier 4f/ EU Stage IV	EPA Tier 3/ EU Stage IIIA	EPA Tier 4f/ EU Stage IV
Engine Output - Net	179 kW (240 Hp)	195 kW (261 Hp)	246 kW (330 Hp)	246 kW (330 Hp)
Blade - Capacity	7.04 m ³ (9.2 yd ³)	7.04 m ³ (9.2 yd ³)	9.6 m ³ (12.5 yd ³)	9.6 m ³ (12.5 yd ³)
Speed - Forward Max.	10.6 km/h (6.6 mph)	10.5 km/h (6.5 mph)	10.3 km/h (6.4 mph)	10.3 km/h (6.4 mph)
Speed - Reverse Max.	12.6 km/h (7.8 mph)	12.2 km/h (7.6 mph)	12.3 km/h (7.6 mph)	12.2 km/h (7.6 mph)
Drawbar Pull - Max.	620 kN (139,382 lbf)	640 kN (173,878 lbf)	791 kN (177,150 lbf)	794 kN (178,498 lbf)
Operating Weight	24,200 kg (53,352 lb)	24,250 kg (53,462 lb)	41,500 kg (91,491 lb)	41,250 kg (90,940 lb)

Specifications may change from time to time and this brochure may not reflect the latest specifications. Photographs in this brochure may not reflect market configuration. Please consult your dealer to confirm specifications and configurations.



Dressta encourages safe worksites.
Please consult operator's manual before use of any Dressta equipment.



info@dressta.com
www.dressta.com

DR-AB-FOR-T3/T4-WW-A4-10022017-ENG

