## **PS-510**

## **Ergonomics, Torque and RPM**

The formula for the professional DOLMAR mid-range model, with high torque for felling and stripping of mid-sized trees, but also ideal for de-branching operations because of it's ergonomic design, high RPM and racy acceleration.









Thanks to smooth surfaces, the models are easy to handle and clean



The advantageous chain space is easy to clean and lets the chips fly where they may



Lateral chain tensioning



Installation and removal of the air filter requires no tools

Technical specifications			
Displacement	50 cc (3.1 cu. in)	Net weight	5.6 kg (12.3 lbs)
Power rating	2.4 kW (3.3 HP)	Standard guide bar	16 ", 18 "
Max engine speed	13,800 rpm	Optional guide bars	20
Engine manufacturer	DOLMAR	Chain pitch	3/8 " or .325 "
Fuel tank capacity	0.47 l (15.9 oz)	Chain gauge	.050 "
Oil tank capacity	0.27 l (9.1 oz)		

- Easy Start: Spring assisted starter combined with optimized engine management signitificantly reduces resistance
- Optimum chip flow through
- Airmaster air filter system
- . Integrated chain brake

- . Vibration damping
- Automatic half-throttle lock
- Toolless airfilter maintenance
- Adjustable automatic oil pump