

KOHLER® XT SERIES™

6.5–7.75 FT-LB Gross Torque



KOHLER®
XT Series

Easy-Pull™ Starting

6.75 ft-lbs gross torque/149cc
Rated at 2950 rpm per EPA, 3100 Gross
XT175 Kohlerengines.com 11.10.12

KOHLER®
IN POWER. SINCE 1920.

NO CHOKING. NO PRIMING. NO KIDDING.

Mowing your lawn is a walk in the park with lightweight KOHLER® XT Series™ engines. Built tough to the core, they boast professional-grade features for tackling tough jobs. With Smart-Choke™ technology, there's no choking, no priming, no flooded engine. Just Pull the Rope and Go.™

RELIABLE STARTS

- Get smooth, effortless, no-prime starts thanks to our Smart-Choke and Easy-Pull™ technologies

BEAUTIFUL LAWN

- Consistent-Cut™ technology maintains engine speed for a cleaner turf cut, even in tough mowing conditions. Lawns look great with every cut

EASY FILLS, FEWER SPILLS

- Accu-Fill® fuel tank has an angled neck and a 45% larger opening for easy filling with less spilling

THE BRAND YOU TRUST

- Built to last since 1920
- Two-year, unlimited-hour limited consumer warranty

KOHLER® XT SERIES™ ENGINES

ENGINE TYPE		Four-cycle, single-cylinder, air-cooled, vertical shaft, gasoline, OHV		
MODEL		XT650	XT675	XT775
GROSS PEAK TORQUE @ 2800 RPM	ft-lb (Nm)	6.5 (8.8)	6.75 (9.2)	7.75 (10.5)
DISPLACEMENT	cu in (cc)	9.1 (149)		10.6 (173)
BORE	in (mm)	2.6 (65)		
STROKE	in (mm)	1.8 (45)		
COMPRESSION RATIO		9.2:1		8.5:1
DRY WEIGHT (RECOIL START)	in (mm)	23.8 (10.8) [†]		26.9 (12.2)
LUBRICATION		Splash		
STARTING		Recoil and Electric		
FUEL CAPACITY	U.S. qt (L)	1.16 (1.1)		
OIL CAPACITY	U.S. qt (L)	20 (0.6)		
DIMENSIONS [†] L x W x H	in (mm)	14.4 x 14 x 10.5 (366 x 355 x 267)		17.1 x 13.9 x 11 (434 x 353 x 279)

Information subject to change without notice. Tested per SAE J1995. Meets SAE J1940 Rating Standard. For more information, contact Kohler Co. Engine Engineering. Kohler reserves the right to change product specifications, designs and equipment without notice and without incurring obligation.

[†] Cast-iron cylinder bore. [‡] Length is front of blower housing to back of blower housing. Width is air cleaner cover to muffler guard. Height is mounting surface to grass screen.

STANDARD FEATURES

Cast-iron cylinder bore	Easy quarter-turn automotive-style dipstick	Fixed speed	EPA Phase III compliant
Easy-Pull™ starting	Dual-seal air filter	E10 capable	Two-year limited warranty
Accu-Fill™ easy-fill fuel tank	OHV – overhead valve	Internal fuel filter	
Smart-Choke™ choke-free technology	Recoil, zone start	Front discharge muffler with guard	

POPULAR FACTORY OPTIONS

Remote manual choke	Variable speed 1800–3600 rpm	Side-discharge muffler	1.4-L fuel tank
Blade brake clutch (BBC)	Platinum-tip spark plugs	Air filter precleaner	Styling variations
Heavy cast iron flywheel	On/Off rocker switch	External fuel filter	Various PTO options
Engine-mounted controls	Foam air cleaner	Electric starter	High mount dipstick
Six-position recoil		CARB Tier 3-compliant	



