IS® 6200

The IS6200 brings Ferris[®] back into the high horsepower diesel market for the municipal/ institutional and rural groundskeeping markets. Powered by a Cat[®] 48 hp* turbo diesel engine on a 72" deck, this unit will mow easily in the toughest conditions.



THE FERRIS® ADVANTAGE

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3" COLOR DISPLAY SCREEN

Interactive onboard computer that maintains and monitors the performance and operation of the mower.



ICD[™] CUTTING SYSTEM

Every component works together to achieve superior cut quality at higher speeds. With a 2-belt deck, engineered to extend belt life and reduce downtime.



SMOOTH INDEPENDENT OPERATION

Patented suspension technology enables you to mow uneven terrain faster with a consistent, quality cut allowing you to cut more grass for increased productivity.

*Power level rated by engine manufacturer.

Patented suspension system Utilizes rear swing-arms and front control arms with large adjustable coil-over shocks to minimize caster chatter

2 Cat 1.7L turbo diesel engine This mower operates at peak performance while being powered by a 48 hp* turbo diesel engine

- 3 iCD Cutting System with 2-belt deck Comes standard with a 72" cutting deck along with Hercules[™] II cast-iron spindles
- 4 Hydraulic deck lift Foot activated hydraulic deck lift system for easy lifting and lowering
- 5 Heavy-duty clutch & gear box A hand-operated 450 ft lbs Warner Electric[®] clutch and a right angled Curtis[®] gearbox with dual 1" shafts allowing you to harness more horsepower for a smoother and faster operation

6 Transmission

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Dual-commercial 21 cc Hydro-Gear^ pumps and 20.6 cu in Parker wheel motors with an external oil cooler

7 Long-lasting comfort

Comes standard with the next generation rops, suspension seat and IS front suspension for an added layer of comfort



	IS6200	
Part #	5901849	
Engine Brand	CAT [®] diesel	
Power Rating (gross hp*)	48	
Displacement (cc)	1700	
PTO	Electric	
Cylinders	3	
Starter	Electric	
0il Guard™ System	N/A	
Fuel Tank Capacity (gal)	15	
MOWER DECK		
Cutting Width (in.)	72	
Cutting Height (in.)	1.5 - 6	
Spindles	Hercules™ II Cast-iron	
Deck Construction	iCD™ Cutting System, 2-belt	
SUSPENSION & DRIVE TRAIN	Independent front control arms with large adjustable coil-over-shocks	
Suspension	and a rear swing-arm with large adjustable coil-over shocks	
Transmission	Dual 21cc hydro pumps and 20.6 cu in wheel motors with external oil cooler	
Drive Axles (in)	1.25 Tapered	
Caster Tires (in)	13 x 6.5-6 flat-free	
Drive Tires (in)	26 x 12-12	
SPEED		
Speeds-Fwd (mph)	0-12	
Speeds-Rev (mph)	0-6	
DIMENSIONS		
Overall Length (in)	89.66	
Overall Width (in) Deflector Down/Up	86/73.5	
Dry Weight (lbs)	2,518	
OPERATOR SYSTEMS		
Seat Package	Premium high-back suspension seat with arm rests	
ROPS	105° foldable	
Instrumentation	Digital display	
Controls/Safety Group	Seat activated engine kill, clutch safety switch, neutral and parking brake safety circuit, adjustable twin steering controls	
Parking Brake/Safety Circuit	Hand operated external drum type brake	
WARRANTY**		
Engine	2-Year limited manufacturer's warranty	
Balance of Machine	4-Year limited warranty (48 months) or 500 hours, whichever occurs first. Unlimited hours during the first 2 years (24 months). Coil-over-shocks and all suspension related components are covered for 5 years (60 months) unlimited hours. Coverage on other components varies, please see operator's manual for complete details.	

Products may vary from images shown. * Power level rated by engine manufacturer. ** See operator's manual or dealer for complete warranty details. Refer to engine operator's manual for engine warranty.