

Crop Cruiser Evolution maximum output - minimum consumption

Advanced spraying technology with bold styling and refinement like no other

The new European inspired cabin is sophisticated and spacious, with all of the machines functions in easy reach of the air ride seat. Choose from the Raven SCS4070 or the all new Goldacres Spray Control System which uses a 10" full colour touchscreen and an intuitive, multi function, joystick to simply manage the machine and sprayer functions in a single CAN based system.



+ All new cabin

+ New Goldacres Total Spray Control option

+ High power to weight ratio

+ 225 HP Cummins engine

+ Direct drive

+ Easy cabin access

+ Dual product option

+ 3500 and 5200 litre tanks

+ Goldacres EZ control station

+ Range of wheel options

+ 2WD and 4WD options

+ Narrow profile drop legs

The Evolution of Spraying



Crop Cruiser Evolution standard specifications

	Crop Cruiser Evolution 2WD-2 Mt wheel track	Crop Cruiser Evolution 2WD-3 Mt wheel track	Crop Cruiser Evolution 4WD-3 Mt wheel track
Chassis	Fully welded 200x100x9mm box section chassis	Fully welded 200x100x9mm box section chassis	Fully welded 200x100x9mm box section chassis
Suspension	Air bag with 5 link axle location front and rear	Air bag with 5 link axle location front and rear	Air bag with 5 link axle location front and rear
Axles	150x150x9mm axle housings with lamination Heavy duty sway bar on rear axle	150x150x9mm axle housings with lamination Heavy duty sway bar on rear axle	150x150x9mm axle housings with lamination Heavy duty sway bar on rear axle
Cabin	Full panoramic climate controlled cabin. Side access door, cab suspension, air ride seat, electrically adjustable mirrors, adjustable steering column.	Full panoramic climate controlled cabin. Side access door, cab suspension, air ride seat, electrically adjustable mirrors, adjustable steering column.	Full panoramic climate controlled cabin. Side access door, cab suspension, air ride seat, electrically adjustable mirrors, adjustable steering column.
Engine	Cummins 225 HP QSB 6.7L	Cummins 225 HP QSB 6.7L	Cummins 225 HP QSB 6.7L
Transmission	Allison 2500 series 5 speed automatic transmission	Allison 2500 series 5 speed automatic transmission	Allison 2500 series 5 speed automatic transmission
Drive	2WD	2WD	4WD
Final drive	Enclosed chain double reduction direct drive	Enclosed chain double reduction direct drive	Enclosed chain double reduction direct drive
Tyres	13.6R48, 14.9R46 and 18.4R46 options	13.6R48, 14.9R46 and 18.4R46 options	13.6R48, 14.9R46 and 18.4R46 options
Steering	2 wheel steer	2 wheel steer	2 wheel steer
Diesel tank	300 Lt polyethylene	300 Lt polyethylene	300 Lt polyethylene
Hydraulic oil tank	100 Lt polyethylene hydraulic oil tank · Hydraulic oil cooler · Twin circuit hydraulic system with pressure & return filters	100 Lt polyethylene hydraulic oil tank · Hydraulic oil cooler · Twin circuit hydraulic system with pressure & return filters	100 Lt polyethylene hydraulic oil tank · Hydraulic oil cooler · Twin circuit hydraulic system with pressure & return filters
Brakes	4 wheel disc brakes on twin circuits	4 wheel disc brakes on twin circuits	4 wheel disc brakes on twin circuits
Lighting	6 cabin mounted HID work lights	6 cabin mounted HID work lights	6 cabin mounted HID work lights
Mudguards	Standard on all four wheels	Standard on all four wheels	Standard on all four wheels
Road lights package	Standard · headlights, tail lights and rotating lights	Standard · headlights, tail lights and rotating lights	Standard · headlights, tail lights and rotating lights
Controller options	Raven SCS4070 or Goldacres Total Spray Control	Raven SCS4070 or Goldacres Total Spray Control	Raven SCS4070 or Goldacres Total Spray Control
Pump	Diaphragm 250 Lt/min · Hydraulic drive	Diaphragm 250 Lt/min · Hydraulic drive	Diaphragm 250 Lt/min · Hydraulic drive
Fill station	EZ Control mounted on left hand side	EZ Control mounted on left hand side	EZ Control mounted on left hand side
Main tank	3500 Lt	3500, 5200, Twin tank 3500 plus 1200 Lt	3500, 5200, Twin tank 3500 plus 1200 Lt
Flush water tank	300 Lt	300 Lt	300 Lt
Agitation	Supermix Venturi · up to 1300 Lt/min	Supermix Venturi · up to 1300 Lt/min	Supermix Venturi · up to 1300 Lt/min
Tank drain	3"	3"	3"
Tank fill	Top mount bottom fill · 2"	Top mount bottom fill · 2"	Top mount bottom fill · 2"
Sight tube	Dry	Dry	Dry
Filtration	5 way · suction, pressure x 2, nozzle & tank strainer.	5 way · suction, pressure x 2, nozzle & tank strainer.	5 way · suction, pressure x 2, nozzle & tank strainer.
Tank rinse nozzles	Standard	Standard	Standard
Boom sizes	30, 33 & 36 metre Tri Tech	30, 33 & 36 metre TriTech	30, 33 & 36 metre TriTech
Hydraulic wing tilt	Option	Option	Option
Hydraulic bi-fold	Option	Option	Option
3TS	Option	Option	Option
Ultraglide boom height control	Option	Option	Option
Induction hopper	Option	Option	Option
Direct Chemical Injection	Option	Option	Option
Rapidfire	Option	Option	Option
Rapidflow	Option	Option	Option