

APEX[®]

SERIES



POWER THROUGH WITH APEX.

The APEX powers through the toughest mowing environments with the strength of professional engineering and the comfort you expect from an Ariens. As a residential zero turn, the APEX is in a class by itself with intuitive controls for precision performance.

Powered by
Kawasaki

4 YEAR
OR
500 HOURS
WARRANTY

	APEX 48	APEX 52
MODEL #	991316	991315
ENGINE	Kawasaki® FR691 V-Twin	Kawasaki® FR691 V-Twin
DISPLACEMENT	726 cc	726 cc
DRIVE SYSTEM	Hydro-Gear® ZT-3100 Transaxles	Hydro-Gear® ZT-3100 Transaxles
FUEL CAPACITY	18.9 litres	18.9 litres
GROUND SPEED (APPROXIMATE) (FWD/REV)	12.9 kph / 6.4 kph (8 mph / 4 mph)	12.9 kph / 6.4 kph (8 mph / 4 mph)
STARTER	Electric	Electric
CARB COMPLIANT	No	No
DECK MATERIAL	10 ga	10 ga
DECK CONSTRUCTION	Fabricated	Fabricated
NUMBER OF SPINDLES	3	3
BLADE TIP SPEED (FPM)	18,000	17,500
SPINDLE MATERIAL	Forged Aluminium	Forged Aluminium
SPINDLE SHAFT	Steel	Steel
SPINDLE BEARINGS	Ball Bearing	Ball Bearing
DECK DRIVE	Belt	Belt
DECK ENGAGEMENT	Electric Ogura	Electric Ogura
DECK LIFT SYSTEM	Foot Operated	Foot Operated
CUTTING WIDTH	122 cm (48 in)	132 cm (52 in)
CUTTING HEIGHTS	3.8 cm (1.5 in) - 12.7 cm (5 in)	3.8 cm (1.5 in) - 12.7 cm (5 in)
CUTTING POSITIONS	15	15
WHEELS FRONT AXLE	Fixed	Fixed
WHEELS (FRONT)	33 cm x 16.5 cm (13 in x 6.5-6 in)	33 cm x 16.5 cm (13 in x 6.5-6 in)
WHEELS (BACK)	55.9 cm x 25.4 cm (22 in x 10-12 in)	55.9 cm x 26.6 cm (22 in x 10.5-12 in)
SEAT	High Back Premium w/ Padded Armrests	High Back Premium w/ Padded Armrests
HOUR METER	Standard	Standard
WEIGHT	374.2 kg (825 lbs)	385.5 kg (850 lbs)
LENGTH	200.6 cm (79 in)	200.6 cm (79 in)
WIDTH	160 cm (63 in)	170 cm (67 in)
HEIGHT	119.3 cm (47 in)	119.3 cm (47 in)
WARRANTY (MACHINE)	4 Year / 500 Hour	4 Year / 500 Hour
ATTACHMENTS & ACCESSORIES	Hitch Kit, Mulching Kit, Folding ROPS Kit, Cover	Hitch Kit, Mulching Kit, Folding ROPS Kit, Cover

10-GAUGE WELDED DECK

Fully fabricated 13.9 cm (5½") deck offers superior airflow and exceptional cutting performance

SOLID FRAME

Industry-leading, fully-welded tubular frame supports the overall design

DECK LIFT SYSTEM

Foot-operated spring-assisted lift lets you effortlessly adjust between 15 cutting positions

SELF ADJUSTING BELT DRIVE

Minimises wear and tear with little to no maintenance required

LARGE TYRES

55.9 cm (22") rear and 33 cm (13") front tyres provide solid traction and a comfortable ride

COMFORT FEATURES

High-back plush seats with padded armrests provide all-day comfort