

Hydralada® 300h Compact



Pictured Hydralada 300h Compact Model with Hydrafork Bin Shifter

Base Model

Compact, manoeuvrable, and highly productive

Hydralada® patented foot drive controls make the 300h Compact extremely versatile and nimble. The independent wheel drive allows the machine to turn on the spot in very tight spaces and it very quickly becomes an extension of the operator. With a 3.00m platform lift height, the machine has up to 5.00m working height, ideal for most pip and stone fruit orchards.

3.00m

Lift height to platform floor

19hp

Twin cylinder fuel injected petrol engine

175kg

Maximum load rating

/ STANDARD SPECIFICATIONS

MAX WORKING HEIGHT	3.00 m / 9.80 ft
AUXILIARY OIL SUPPLY	26 Lit / Min @ 2000 psi
OVERALL WIDTH	2.08 m / 6.8 ft
OVERALL LENGTH	3.45 m / 11.30 ft
WEIGHT	850 kg / 1874 lb
MAX SWL	175 kg / 385 lb
ENGINE	Kohler Command EFI Petrol
DRIVE WHEEL	23 x 10.50 x 12 Drive Wheels
OVERALL STOWED HEIGHT	1.50 m / 4.90 ft
CASTOR WHEEL	Single castor rear wheel
STOWED CAGE FLOOR HEIGHT	539 mm / 1.75 ft
HYDRAULIC TANK CAPACITY	25 litres / 6 gallons
FUEL TANK CAPACITY	30 litres / 8 gallons
WHEEL BASE	2.20 m / 7.2 ft
GROUND CLEARANCE	265 mm / 0.87 ft
CONTROLS	Hydralada Three Pedal Foot Control

All specifications are nominal only. Some images on this leaflet may feature other models and optional equipment.

Drive Train and Wheels

- Fuel Injected Petrol Engine
- 1.25" drive axles
- Independent hydraulic wheel drive
- Single rear castor wheel

Chassis Construction

- Low tail profile
- Smooth unobtrusive chassis and bonnet design
- Externally mounted muffler

Other

- Electric start
- AS/NZS 1418-10 2011 Standard
- OAW 2.08 m
- Weight 850 kg



LOW TAIL PROFILE

Boom pivot further forward for low tail height

Sleek round bonnets and low chassis design make the 300h very compact. It easily manoeuvres in and amongst trees without damaging branches or fruit.



FOOT CONTROL

Hands free operation for productivity in the orchard

Includes three pedals in the floor of the platform. The centre pedal operates the lift and the two outside pedals operate the respective drive wheels.



INDEPENDENT WHEEL DRIVE

Manoeuvrable with on the spot turning

Drive one wheel forward and the opposite wheel reverse and the machine turns on the spot. This makes it extremely nimble and sets a Hydralada machine apart from other types of elevating work platforms.