





combined with a front axle enable a 55-degree wheel angle. Tight turns are possible with a 3.6 m radius.

Cabs for special crop operations. Two widths of air conditioned cabs:

User friendly operator environment. Made to fit the compact size. Supports effective way of working.

Speed up your work. Power shift and power shuttle options available.

Very effective but compact 3.4 litre common rail engine. Electronic control

implements. Up to three pumps and

AND DIFFERENTIAL LOCK

4WD and diff lock are both easy to

Extended to fit specialist needs - consult your dealer for details.

The Valtra F Series comes in three main versions. You can choose a tractor with or without a cab (1.5 - 1.8 m width) or go for the narrow model (1.3 - 1.5 m width) to fit through tighter spaces. Without the cab and with rollover protective structure (ROPS) the machine is as low as 1.4 m. It is a compact model perfect for the tightest of spaces. To get a perfect fit, a good selection of 24" and 28" rear wheels are available, with corresponding 16" to 20" front wheels.

The cabs are perfectly suited for specialist crop operations. They are easy to access and comfortably ergonomic with air-con, great visibility and controls on the right-hand side. Pneumatic and mechanically suspended seat options are also available. Although compact in size, the cabs still offer comfort and operating room for long and efficient workdays.













F Series models

MODEL	ENGINE	CYLINDERS/ VOLUME	EMISSION REGUL. ACCORDING	OUTPUT MAX			1.3 M NARROW CAB	1.5 M STD. CAB OR ROPS	TRANSMISSION OPTIONS	
									MECHANICAL SHUTTLE	POWER SHUTTLE
				hp	kW	Nm			WITH SPLITTER	WITH 2 PS
F75	FPT – F34	4 / 3.4 litre	EU Stage 3B	75	55	320	Opt.	Opt.	24+24R	24+12R
F85				85	64	365	Opt.	Opt.	24+24R	24+12R
F95				95	71	395	Opt.	Opt.	24+24R	24+12R
F105				105	77	405	Opt.	Opt.	24+24R	24+12R

F Series technical specifications

MODEL	STD - ROPS	NARROW (CAB)	STD - CAB				
Weight without driver and without front ballasts [kg]	2810	3040	3150				
Front [kg]	1240	1255	1315				
Rear [kg]	1570	1785	1835				
Maximum vehicle weight	4400						
Fuel tank capacity [L]	74	74	74				
Extra fuel tank [L]	30 n.a.		30				
PTO nominal speed at engine speed (2 speed PTO)	540: 1938 1/min ; 540E: 1648 1/min ; 1000: 1962 1/min						
GSPTO speeds: PTO turns for one rotation of rear wheel	540: 9.077; 540E: 10.670; 1000: 16.605						
Front axle differential lock	Limited slip						
Wheelbase	2124	2148	2124				
Transport length	3950	3950	3950				
Tractor width, nominal (real, at narrowest with smallest tyres)	1500 (1544)	1300 (1278)	1500 (1544)				
Tyre size corresponding to measures below	300/70R20 (F) / 420/70R28 (R)	280/70R18 (F) /380/70R28 (R)	300/70R20 (F) / 420/70R28 (R)				
Height cab		2478	2478				
Height ROPS up /down	2653 / 1400						
Ground clearance	270	250	270				
Track width, rear, min /max	1114 / 1514	955 / 1359	1114 / 1514				
Tractor width mudguard to mudguard, external (rear, no wideners)	1450	1080	1450				
Axle width, FRONT, flange to flange	1326	990	1326				
Axle width, REAR, flnage to flange	1234	972	1234				



1. Standard open with ROPS

Open operating station (ROPS) Nominal width 1.5 m Low and compact for fruit farms Lowest point 1.4 m (ROPS down)

2. Narrow cab

Narrow cab model Nominal width 1.3 m Right size for vineyards Cab model only

3. Standard cab

Standard cab model Nominal width 1.5 m Right size for fruit farms

