



PX Series

90 - 100 HP



General Specifications

MODEL		PX1002-SA	PX1002-AF
Engine			
Model		1104C-44TTTG	1104C-44TTTG
Type		Vertical, 4 cylinders, water cooled 4 cycles, direct injection type, turbo-diesel	Vertical, 4 cylinders, water cooled 4 cycles, direct injection type, turbo-diesel
Engine Gross Power	HP(kw)	99.2(74)	99.2(74)
Total displacement	cc(cu in.)	4399(269)	4399(269)
Rated revolution	rpm	2200	2200
Fuel tank	ℓ (us gal)	120(31.7)	120(31.7)
Drive train			
Transmission	Shuttle type	Synchronized	Synchronized
	Main gear shift	Synchro mesh(4 shifts)	Synchro mesh(4 shifts)
	Range gear shift	Constant mesh(4 shifts)	Constant mesh(3 shifts)
	No. of speeds	F16 × R16	F12 × R12
Differential lock		Rear Standard	Rear Standard
Support of front axle	ℓ (us gal)	4.5(1.19)	LSD 4.4(1.16)
Front wheel drive system		Hydraulic	Hydraulic
PTO	Ground PTO	Std.	NA
	Type	Independent	Independent
	Rated PTO rpm	rpm	540/1000
Hydraulic system			
Pump capacity	Implement Pump	lpm(cc/rev)	48.4(22)
	Power steering pump	lpm(cc/rev)	30.8(14)
3-point hitch type		Category II	Category II
Lift capacity(Max.)	kg.f(lbs)	2400(5291)	2400(5291)
Tire size			
Front		12.4-24, 8PR	12.4-24, 8PR
Rear		18.4-34, 8PR	18.4-30, 8PR
Traveling speeds			
Forward	km/h(mph)	0.82~38.36	2.10~36.00
Reverse	km/h(mph)	0.80~37.33	2.05~35.04
Dimensions			
Overall length	mm(in.)	4120(162.2)	4120(162.2)
Overall width	mm(in.)	2000(78.7)	2000(78.7)
Overall height (ROPS) (rollover protection system)	mm(in.)	2950(116.0)	2950(116.0)
Wheel base	mm(in.)	2305(90.7)	2305(90.7)
Ground(Crop) clearance	mm(in.)	475(18.7)	475(18.7)
Tread width - Front	mm(in.)	1510(59.5)	1510(59.5)
Tread width - Rear	mm(in.)	1535(60.4)	1535(60.4)
Turning radius	with brake	mm(in.)	3900(153.5)
	with out brake	mm(in.)	4400(173.2)

* NOTE : Specifications and design are subject to change without notice



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