TRACTOR

Reverse 2

(high)



PERFORMA		50 mm	POWER TAKE OFF	
	gine power at 2,2		Туре	Live
Maximum torque at 1,400 rpm 172 Nm			Engine speed at 240 PTO	
Maximum PTO power at rated 44 hp** engine speed			Shaft diameter	35 mm
engine speed	1		no. Of splines	6
*Certified to	BU AU 141a : (19	71)	HYDRAULICS	
** Manufactu	•	,	Functions	Draft control,
ENGINE				Position control,
ENGINE				Response control, Constant pumping
Туре		Diesel AD 3,1524		constant pumping
No. Of Cylin	ders	3	Pump Type	Reciprocating
Injection		Direct	Maximum Oil Flow	Ferguson Pump 16:/mix
Bore		91.4mm		10./111
Stroke		127.0 mm	Maximum Pressure	19.2 Mpa
Capacity		2.5	Max. Lift capacity with	1,415 kg
Compression	n ratio	16.5 : 1	lower links horizontal	1,415 Kg
Aspiration		Natural		
Starting Aid	tu a l	Thermostat	Lower Links	With cat. I & II
Throttle con	troi	Hand and foot Water		interchangeable balls
Cooling Air Cleaner	Turno	Oil bath	FRONT AXLE	
Air Creaner	51	Over Bonnet, air swirl	Туре	Box Section,
Fuel filter	liei	Dual, high capacity		Adjustable
Exhaust		Vertical	STEERING	
ELECTRICS			Steering	Manual
/altara			REAR AXLE AND BRAKE	S
	DA	12 V, Negative Earth		
Battery	RA	110 Ah	Brake Type	Out board drum brakes
Battery Starter	RA	110 Ah 2.2 kW		
Battery Starter Alternator	RA	110 Ah	Brake Type	Out board drum brakes Mechanical,
Battery Starter Alternator CLUTCH	RA	110 Ah 2.2 kW 32 Amp	Brake Type	Out board drum brakes Mechanical, Independent or locked
Battery Starter Alternator CLUTCH Type	RA	110 Ah 2.2 kW 32 Amp Dual clutch	Brake Type Actuation	Out board drum brakes Mechanical, Independent or locked together
Battery Starter Alternator CLUTCH Type Diameter	RA	110 Ah 2.2 kW 32 Amp	Brake Type Actuation Parking Brake	Out board drum brakes Mechanical, Independent or locked together Hand lever operated
Battery Starter Alternator CLUTCH Type Diameter TRANSMISS	BA	110 Ah 2.2 kW 32 Amp Dual clutch 305 x 254 mm	Brake Type Actuation Parking Brake Differential lock INSTRUMENTATION	Out board drum brakes Mechanical, Independent or locked together Hand lever operated Mechanical
Battery Starter Alternator CLUTCH Type Diameter TRANSMISS Type		110 Ah 2.2 kW 32 Amp Dual clutch 305 x 254 mm Sliding Spur	Brake Type Actuation Parking Brake Differential lock	Out board drum brakes Mechanical, Independent or locked together Hand lever operated Mechanical Technometer,
Battery Starter Alternator CLUTCH Type Diameter TRANSMISS Type Number of ge	ears	110 Ah 2.2 kW 32 Amp Dual clutch 305 x 254 mm Sliding Spur & forward, 2 reverse	Brake Type Actuation Parking Brake Differential lock INSTRUMENTATION	Out board drum brakes Mechanical, Independent or locked together Hand lever operated Mechanical Technometer, Hourmeter, Feul level,
Battery Starter Alternator CLUTCH Type Diameter TRANSMISS Type Number of ge Road speed a	ears at 2,250 engine rp	110 Ah 2.2 kW 32 Amp Dual clutch 305 x 254 mm Sliding Spur & forward, 2 reverse	Brake Type Actuation Parking Brake Differential lock INSTRUMENTATION	Out board drum brakes Mechanical, Independent or locked together Hand lever operated Mechanical Technometer,
Battery Starter Alternator CLUTCH Type Diameter TRANSMISS Type Number of ge Road speed a 12.4 / 11 - 28	ears at 2,250 engine rp	110 Ah 2.2 kW 32 Amp Dual clutch 305 x 254 mm Sliding Spur & forward, 2 reverse om with	Brake Type Actuation Parking Brake Differential lock INSTRUMENTATION	Out board drum brakes Mechanical, Independent or locked together Hand lever operated Mechanical Technometer, Hourmeter, Feul level, Battery condition &
Battery Starter Alternator CLUTCH Type Diameter TRANSMISS Type Number of ge Road speed a 12.4 / 11 - 28 Gear	ears at 2,250 engine rµ rear tyrea	110 Ah 2.2 kW 32 Amp Dual clutch 305 x 254 mm Sliding Spur & forward, 2 reverse om with Speed (kph)	Brake Type Actuation Parking Brake Differential lock INSTRUMENTATION	Out board drum brakes Mechanical, Independent or locked together Hand lever operated Mechanical Technometer, Hourmeter, Feul level, Battery condition &
Battery Starter Alternator CLUTCH Type Diameter TRANSMISS Type Number of ge Road speed a 12.4 / 11 - 28 Gear Forward 1	ears at 2,250 engine rp	110 Ah 2.2 kW 32 Amp Dual clutch 305 x 254 mm Sliding Spur & forward, 2 reverse om with Speed (kph) 2.7	Brake Type Actuation Parking Brake Differential lock INSTRUMENTATION Gauges	Out board drum brakes Mechanical, Independent or locked together Hand lever operated Mechanical Technometer, Hourmeter, Feul level, Battery condition & Water temeprature Direction indicators, Battery charge,
Battery Starter Alternator CLUTCH Type Diameter TRANSMISS Type Number of ge Road speed a 12.4 / 11 - 28 Gear Forward 1 Forward 2	ears at 2,250 engine rµ rear tyrea	110 Ah 2.2 kW 32 Amp Dual clutch 305 x 254 mm Sliding Spur & forward, 2 reverse om with Speed (kph) 2.7 3.9	Brake Type Actuation Parking Brake Differential lock INSTRUMENTATION Gauges	Out board drum brakes Mechanical, Independent or locked together Hand lever operated Mechanical Technometer, Hourmeter, Feul level, Battery condition & Water temeprature Direction indicators, Battery charge, Headlight main beam,
Battery Starter Alternator CLUTCH Type Diameter TRANSMISS Type Number of ge Road speed a 12.4 / 11 - 28 Gear Forward 1 Forward 2 Forward 3	ears at 2,250 engine rµ rear tyrea	110 Ah 2.2 kW 32 Amp Dual clutch 305 x 254 mm Sliding Spur & forward, 2 reverse om with Speed (kph) 2.7 3.9 5.3	Brake Type Actuation Parking Brake Differential lock INSTRUMENTATION Gauges	Out board drum brakes Mechanical, Independent or locked together Hand lever operated Mechanical Technometer, Hourmeter, Feul level, Battery condition & Water temeprature Direction indicators, Battery charge, Headlight main beam, Low engine oil
Battery Starter Alternator CLUTCH Type Diameter TRANSMISS Type Number of ge Road speed a 12.4 / 11 - 28 Gear Forward 1 Forward 2 Forward 3 Forward 4	ears at 2,250 engine rµ rear tyrea (first low)	110 Ah 2.2 kW 32 Amp Dual clutch 305 x 254 mm Sliding Spur & forward, 2 reverse om with Speed (kph) 2.7 3.9 5.3 7.2	Brake Type Actuation Parking Brake Differential lock INSTRUMENTATION Gauges	Out board drum brakes Mechanical, Independent or locked together Hand lever operated Mechanical Technometer, Hourmeter, Feul level, Battery condition & Water temeprature Direction indicators, Battery charge, Headlight main beam,
Battery Starter Alternator CLUTCH Type Diameter TRANSMISS Type Number of ge Road speed a 12.4 / 11 - 28 Gear Forward 1 Forward 2 Forward 3 Forward 3 Forward 4 Forward 5	ears at 2,250 engine rµ rear tyrea	110 Ah 2.2 kW 32 Amp Dual clutch 305 x 254 mm Sliding Spur & forward, 2 reverse om with Speed (kph) 2.7 3.9 5.3 7.2 10.6	Brake Type Actuation Parking Brake Differential lock INSTRUMENTATION Gauges	Out board drum brakes Mechanical, Independent or locked together Hand lever operated Mechanical Technometer, Hourmeter, Feul level, Battery condition & Water temeprature Direction indicators, Battery charge, Headlight main beam, Low engine oil
Battery Starter Alternator CLUTCH Type Diameter TRANSMISS Type Number of ge Road speed a 12.4 / 11 - 28 Gear Forward 1 Forward 2 Forward 3 Forward 3 Forward 4 Forward 5 Forward 6	ears at 2,250 engine rµ rear tyrea (first low)	110 Ah 2.2 kW 32 Amp Dual clutch 305 x 254 mm Sliding Spur & forward, 2 reverse om with Speed (kph) 2.7 3.9 5.3 7.2 10.6 15.6	Brake Type Actuation Parking Brake Differential lock INSTRUMENTATION Gauges Warning lights	Out board drum brakes Mechanical, Independent or locked together Hand lever operated Mechanical Technometer, Hourmeter, Feul level, Battery condition & Water temeprature Direction indicators, Battery charge, Headlight main beam, Low engine oil pressure & Brake lights
Battery Starter Alternator CLUTCH Type Diameter TRANSMISS Type Number of ge Road speed a 12.4 / 11 - 28 Gear Forward 1 Forward 1 Forward 2 Forward 3 Forward 3 Forward 4 Forward 5 Forward 6 Forward 7	ears at 2,250 engine rµ rear tyrea (first low)	110 Ah 2.2 kW 32 Amp Dual clutch 305 x 254 mm Sliding Spur & forward, 2 reverse om with Speed (kph) 2.7 3.9 5.3 7.2 10.6 15.6 21.3	Brake Type Actuation Parking Brake Differential lock INSTRUMENTATION Gauges Warning lights	Out board drum brakes Mechanical, Independent or locked together Hand lever operated Mechanical Technometer, Hourmeter, Feul level, Battery condition & Water temeprature Direction indicators, Battery charge, Headlight main beam, Low engine oil pressure & Brake lights
Type Diameter TRANSMISS Type Number of ge	ears at 2,250 engine rµ rear tyrea (first low)	110 Ah 2.2 kW 32 Amp Dual clutch 305 x 254 mm Sliding Spur & forward, 2 reverse om with Speed (kph) 2.7 3.9 5.3 7.2 10.6 15.6	Brake Type Actuation Parking Brake Differential lock INSTRUMENTATION Gauges Warning lights TYRES Front	Out board drum brakes Mechanical, Independent or locked together Hand lever operated Mechanical Technometer, Hourmeter, Feul level, Battery condition & Water temeprature Direction indicators, Battery charge, Headlight main beam, Low engine oil pressure & Brake lights

14.5

TRACK ADJUSTMENT					
Front	1,245 - 1,854 mm				
B					
Rear	1,321 - 1,930 mm				
WEIGHTS AND DIMENS	SIONS				
Weight					
Gross Weight	1,690 kg				
j	1,000 Ng				
Dimensions					
Wheel base	1,892 mm				
Overall Length	3,260 mm				
Overall width (min)	1,651 mm				
	1,0011111				
Height					
Over exhaust	2,145 mm				
Over steering wheel	1,410 mm				
ND	,				
Turning Circle					
With brakes	5,560 mm				
Without brakes	6,200 mm				
Ground Clearance					
Under gear box	338 mm				
CAPACITIES					
Fuel tank	47.5				
Engine pump	6.8 I				
Cooling system	10.2 I				
Hydraulic system	33.0				
Steering box	0.9				
Oil bath air-cleaner	0.65 l				
STANDARD EQUIPMEN	IT				
Weight frame without we	eights, standard tool				
box with set of tools, Top link, Top link end					
cat-i, Cat-I & II balls, Check chains, Spring					
operator's Manual					
OPTIONAL FOUIPMENT					

ghts, swinging drawber, sun