

# HOLDER

## Orchard Tractors Limited Edition

A 440 S - A 550 - A 550 S - A 560 TURBO



**MAXIMUM SOIL PROTECTION AND TRACTION  
WITH GENUINE 4WD**

**MINIMUM SOIL COMPACTION DUE TO 4 EQUAL  
SIZED LOW PRESSURE TYRES**

**MORE DRIVER SAFETY DUE TO 4WD UNDER  
UNFAVOURABLE CONDITIONS**

**STEERING STABILITY WHEN ARTICULATED  
DUE TO GENUINE 4WD**

**EXTREMELY SMALL TURNING RADIUS DUE  
TO PIVOT STEER**

**INDEPENDENT MULTI CIRCUIT HYDRAULIC  
SYSTEM**

# Technical Data

	A 440	A 550 / A 550 S	A 560 TURBO
<b>Construction:</b>	Block construction. Four wheel drive with four equally sized wheels. Articulated steering. Wheel stabiliser.		
<b>Engine:</b>	Four stroke Diesel engine. Deutz, oil/air cooled. Direct injection.		
Horsepower:	30 KW (41 PS)	37 KW (50 PS)	44 KW (60 PS)
Cylinders:	3	4	4
Capacity:	2049 cm <sup>3</sup>	2732 ccm	2732 ccm
Max. Torque:	119 Nm/1600 - 2000 min	154 Nm/1800 revs	189 Nm/1800 revs
Air Filter:	Dry air filter system		
<b>Tank Capacity:</b>	40 Ltrs.		
<b>Drive Clutch:</b>	Single-disc dry clutch, hydraulically operated		
<b>Transmission:</b>	Fully synchronised 8 forward and four reverse gears Four wheel drive on four equally sized wheels Hydraulically operated. Acting on both axles		
Differential Lock:	25km/h		
Maximum Speed:	25km/h		
PTO:	„live „p.t.o. front and rear Front 1000 rpm	Rear 540 rpm and 750 rpm	Option
Creeper Gear:	Option	Option	Option
<b>Brakes:</b>	Mechanical operation and parking brake: drum brake, acting on all four wheels (permanent four wheel drive)		
<b>Steering:</b>	Fully hydrostatic steering. Load sensing system.		
<b>Hydraulic Pump:</b>	35 Ltrs/min	35 Ltrs/min	35 Ltrs/min
Hydraulic Tank:	18 Ltrs.	18 Ltrs.	18 Ltrs.
Hydraulic Pressure:	190 bar	190 bar	190 bar
<b>Lifting Capacity:</b>			
Cat 1N Rear:	2000 kp	2000 kp	2000 kp
Cat 1 Rear:	1800 kp	1800 kp	1800 kp
Cat 1 Front:	700 kp	700 kp	700 kp
Hydraulic Equipment, Special Kit "Limited Edition" Included:	Option	Option	Option
<b>Electric:</b>	Battery 12 V/88 Ah Alternator 12 V/60 A - 720 W		
<b>Folderable Safety Bar:</b>	Option	Option	Option
<b>Safety Frame:</b>	Option	Option	Option
<b>Partial Cab:</b>	Option	Option	Option
<b>Full Cab:</b>		Option	Option
<b>Charcoal Filter:</b>		On Request	On Request
<b>Weight:</b>	1650 - 1890 kgs	1650 - 1890 kgs	1650 - 1890 kgs
Permiss. Total Weight:	2700 kgs	2700 kgs	2700 kgs
Permiss. Axle Load:			
- Front:	1600 kgs	1600 kgs	1600 kgs
- Rear:	1600 kgs	1600 kgs	1600 kgs
<b>Dimensions:</b>			
Wheelbase:	1450 mm	1450 mm	1450 mm
Length:	3083 mm	3195 mm	3195 mm
Height with Foldable Bar:	2008 - 2077 mm	2008 - 2077 mm	2008 - 2077 mm
Height with Cab:		1978 - 2047 mm	1978 - 2047 mm
Smallest turning Radius:	2.85 m	2.85 m	2.85 m
<b>Overall Width:</b>	1000 mm - 1295 mm according to tyres fitted		
<b>Tyre Dimensions (Optional):</b>	31 x 15,5 - 15 or 33 x 12,5 - 15 or 33 x 15,5 - 15 or 350/60 - 17,5 or 275/80 - R18 or 10,5/80 - 18		

# HOLDER

Farm Services Tauranga  
1022 Cameron Road  
Telephone (07) 578 2328  
Facsimile (07) 578 3125