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Standen T2XS Potato Harvester

T2XS Standard Specifications	
Chassis	Open plan, tubular, haevy-duty welded construction
Power Requirements	170hp+ tractor, tractor oil supply/return, 12v electrics 1000rpm
P.T.O Input	1000 Rpm
Drives	All-hydraulic, variable speed, in-cab controls
In-Cab Controls	Touch Screen, programmable, joystick console, CAN-Bus electronics
Drawbar	Hydraulic adjustment, in-cab controls
Depth Control	Automatic, left/right independent, in-cab controls override
Depth Sensing	2 x Zero pressure rubber wheels
Intake Discs	4 x 740mm, spring loaded, with heavy duty bearings
Shares	2 x 2-piece
Haulm Intake Rollers	2 x haulm intake rollers at outer discs, centre rubber flap

Digging Web	36mm pitch, 1620mm wide, 27 degree max. web angle
Sieving Web	40mm pitch, 1620mm wide, 18-24 degree web angles
Sieving Web Step	VariSep, primary/secondary web step adjustment (20cm), in-cab control
Sieving Web Agitation	3 x high frequency, adjustable, in-cab control
Haulm Guides	Curved tines at top of secondary web
Haulm Removing Roller	Hydrualically driven against a scroll roller, rubber covered 82mm, adjustable, reversible, in-cab control
Transfer 1	Deformable fluted roller, clod roller
OMEGA Separation	1 x OMEGA units @1700mm working widths, each with 4 x deformable fluted rollers (60mm shafts) + 3 x Ebonite or steel clod rollers
Transfer 2	Deformable fluted roller, stainless steel, transfer roller
Transfer 3	2 x rubber covered spreader webs (graduated)
Discharge Elevator	Hydraulic folding, 1120mm wide, in-cab controls
Discharge Web	Deep flight, bucket type, moving side fingers
Hydraulic Oil Reservoir	High capacity chassis integrated
Hydraulic Oil Cooling	Thermostatically controlled electric oil cooler + chassis natural cooling
Hydrualic Oil Pumps	4 x High capacity load sensing pumps
Hydraulic Protection 1	4 x suction filters protect pumps
Hydraulic Protection 2	Individual pre-filters fitted in valve lines

Wheel Steering	Hydraulic, 25 degrees, automatic, self-centring, in-cab control
Wheel Track Adjustment	Roto Axle RH, rotates 180 degrees (field opening/transport) in-cab control
Wheel Drives	Hydraulic, in-cab controls = assist/constant/power boost
Wheels	Steel rims Tyres: left & right 550/60 R22.5
Levelling	Hydraulic, in-cab control
Length	11.50m
Width	Working: 3.70m Transport: 3.10m
Height	4.20m
Weight	8,700kg
Weight at Drawbar	1,925kg

Standen T2XS Harvester Optional Equipment	
Depth Sensing	Ultrasonic
Discs	Sprung, concave trash discs (in front of std discs)
Shares	Full-width bed shares
Haulm Intake Rollers	For centre row in lieu of rubber flap

Digging Web	28mm pitch
Sieving Web	28,36,45 or 50mm pitch
Clod Fingers	Sweeping fingers, hydraulic, variable speed
OMEGA fluted Rollers	6mm, 10mm (standard) or 20mm flutes
Separators	Double OMEGA, Salad specification Double OMEGA, ProClean OMEGA, 3rd web ProClean, Rear pintle belt (hedgehog)
Picking Tables	2 person, 4 person, 6 person
Elevator	Soft-drop web with moving sides Automatic height control 800mm longer for filling large bulk trailers 1300mm extra wide discharge elevator in lieu of standard for onions etc. Includes 3 spreader webs in lieu of standard
Elevator Chute	Cascade type for box filling
Windrowing	Windrowing kit
Levelling	Automatic machine levelling
Onions	Onion pick-up kit, rotating square lifting bar, intake paddle etc
Wheels	Left and right 700/40 R22.5