INSPECCIÓN EVALUACIÓN — ADVANCED — COMBINES S-SERIES (OPTIONAL FORM)

2023 John Deere S780
Inventario: 889081
Serie: 1H0S780STPT826452
Garantía desconocida

LOCALIDAD ALMACENAMIENTO
Greenway Equipment, Inc. / 049478
BRINKLEY, AR, 72021
Contacto:

FOTOS (0 Total)

RESUMEN

Estado general:
Comentarios generales:
Horas:

								Costo estimado		
	EXCELENTE	BIEN	MEDIANO	RAZONABLE	MAL	N/A	Observaciones	Repuestos	Mano de obra	Total
Appearance								0	0	0
Tires								0	0	0
Control System								0	0	0
Feeder House Area								0	0	0
Feeder House Area--continued								0	0	0
Feed Accelerator (FAST)								0	0	0
Left-Hand Side								0	0	0
Left-Hand Side--continued								0	0	0
Right-Hand Side								0	0	0
Engine Compartment								0	0	0
Grain Tank Section								0	0	0
Cab Section								0	0	0
Cab Section--continued								0	0	0
Safety								0	0	0

APPEARANCE

								Costo estimado		
	NUEVO	BIEN	UTILIZABLE	REPARAR	REEMPLAZAR	ND	Observaciones	Repuestos	Mano de obra	Total
Overall Appearance and Condition		X								

TIRES

												Costo estimado		
	Tamaño del neumático	Especificaciones del neumático	% restante	NUEVO	BIEN	UTILIZABLE	REPARAR	REEMPLAZAR	ND	Observaciones	Repuestos	Mano de obra	Total
Tire Size - Front Duals? ○ Si X No									X	tracks good			
Tire Percentage Remaining - Front									X	tracks good			
Overall Tire Condition - Front									X	tracks good			
Tire Size - Rear					X								
Tire Percentage Remaining - Rear					X								
Overall Tire Condition - Rear					X								

CONTROL SYSTEM

								Costo estimado		
	NUEVO	BIEN	UTILIZABLE	REPARAR	REEMPLAZAR	ND	Observaciones	Repuestos	Mano de obra	Total
Fluid test kit - DKGA2019		X								

FEEDER HOUSE AREA

								Costo estimado		
	NUEVO	BIEN	UTILIZABLE	REPARAR	REEMPLAZAR	ND	Observaciones	Repuestos	Mano de obra	Total
Safety Shields		X								
Feeder House Drive Chain, Sprockets, Idlers & Guides Chain - 3% Elongation		X								
Back Shaft Speed Sensor & Wiring Harness		X								
Slip Clutch		X								
Reverser/Header Drive Spline Shaft, Hoses, Couplers & Wiring		X								
Drum - Wear Ring, Bearings, Supports, Stops & Pins Wear ring is damaged or worn through		X								
Floor Sheet & Seal		X								
Feed Plate Worn through the hinges		X								
Stone Trap		X								
Feeder House Reverser Cooler		X								
Hydro Motor - Housing & Fittings		X								
Shoe Auger - Front Bearings & Bevel Gears Bevel Gears Backlash - 0.76mm		X								
Shoe Auger - Drive Shaft & Bearings		X								
Reverser Control Linkage & Cable		X								
Lift Cylinders, Hoses, Pins & Safety Stop		X								
Lift Cylinder Support & Pivots Pivots - Front bracket to back hole = 78mm + Bottom of bracket to bottom hole = 16mm less		X								
Transmission - Drive Shaft, Hoses & Couplers		X								

FEEDER HOUSE AREA--CONTINUED

								Costo estimado		
	NUEVO	BIEN	UTILIZABLE	REPARAR	REEMPLAZAR	ND	Observaciones	Repuestos	Mano de obra	Total
Oil Level and Condition		X								
Final Drives, Front Wheel(s) & Tire(s) Torque - 610 N.m (450 lb-ft) oiled		X								
Top Door Seal		X								
Conveyor Chain, Plastic Chain Guides & Eyebolts Chain Pitch - 41 mm / 3% elongation or set links removed & no adjustment left; Guides - When worn through; Chain Pitch - 43 mm		X								
Feeder House Pivots 8mm or greater replace casting; 8mm or less install verton bushing and stops		X								
Top Shaft, Bearings, Sprockets & Stripper Plates Sprocket Worn to 12mm - can be reversed; Stripper Plates - 1/8 in from top shaft to stripper		X								
Reverser Gear Case - Operation, Oil Level/Change Change oil once a year - See OM for oil recommendations.		X								
Reverser Belt, Lower Variable Sheaves, Idler & Bearings Lower Variable Sheaves - 3mm at closed postion		X								
Contour Master Cylinder & Hoses		X								
Check Slides		X								
Top Variable Drive, Sheaves & Bearings		X								
Hoses, Couplers & Wiring		X								
Check Frame for Cracks & Holes		X								
Feeder House Position Sensor & Wiring		X								
Shoe Auger, Speed Sensor & Wiring Harness Auger - Worn to 1mm, Sharp Edges or Damaged		X								
Check Multi-point harness and hoses		X								
Check singe-point connection, cartridges and pins		X								

FEED ACCELERATOR (FAST)

								Costo estimado		
	NUEVO	BIEN	UTILIZABLE	REPARAR	REEMPLAZAR	ND	Observaciones	Repuestos	Mano de obra	Total
Feed Accelerator Drive Belt		X								
Feed Accelerator Tension Arm, Spring & Idler		X								
Feed Accelerator - Wings & Bearings		X								
Serrated Wear Strips 8mm thick 51mm height / After strips have been half worn & reversed, replace if height is shorter than original- All must be replaced at the same time		X								
Smooth Wear strips 8mm thick 51mm height / After strips have been half worn & reversed, replace if height is shorter than original - All must be replaced at the same time		X								
Back Swept Wear Strips 8mm thick / Leading edge wears to the point, reducing overall height dimension		X								
Plastic Dust Shroud Thin Spots or Holes		X								
Rotor Bearing, Speed Sensor & Wiring		X								
Tri-Flow Feed Ramp Worn through or damage		X								
Feed floor-Spike tooth (Rice) Worn through or damage		X								
Front Feed Flights 5 mm above rear flight support / Outer edge is worn down approx. 5 mm. Embossed part number on the top of the rear feed flight support will be worn off		X								
Rear Feed Flights 8 mm thick / When the casting number on the rear flight begins to wear off		X								

LEFT-HAND SIDE

								Costo estimado		
	NUEVO	BIEN	UTILIZABLE	REPARAR	REEMPLAZAR	ND	Observaciones	Repuestos	Mano de obra	Total
Safety Shields		X								
Batteries - Cables, Connections & Fluid Level (S660,S670,S680 and S690)		X								
Electric Clutch & Brush Module		X								
Primary Countershaft 90 degree Gear Case		X								
Drive Shaft		X								
Drive Shaft: Engine to 90 degree Gear Case U-joints		X								
Front End Drive Belt Alignment/Wear		X								
Reel Pump & Bearings		X								
Reel Speed Valve & Actuator		X								
Cleaning Fan, Housing, Fins, Bearings, Speed Sensor & Wiring		X								
Cleaning Shoe Pitman Arms, Hangers, Bolts, Bearings & Bushings		X								
Clean Grain Auger Speed Sensor & Wiring Auger - Worn to 1mm, Sharp Edges or Damaged		X								

Tailings Auger Speed Sensor & Wiring Auger - Worn to 1mm, Sharp Edges or Damaged		X								
Hydraulic Filter - Hoses & Fittings		X								
Hydraulic Stack Valve & Accumulator		X								
Separator Frame		X								
Inspect concave inserts		X								
Top Covers - Feeding, Threshing & Separating Worn through or damaged		X								
Plastic Threshing & Separator Covers		X								
Separator Side Rail		X								
Rotor mid-plate		X								
Concave Z-Bar Must be worn through the second layer of material		X								
Concave Actuator Motor, Gears & Linkage		X								
Concave calibration		X								
Concaves		X								
Concaves: Small Wire Concave 38 mm / Bar less than 34 mm		X								
Concaves: Small Wire Interrupter Bar 19mm / Less than 15mm		X								
Concaves: Large Wire Concave 38mm / Bar less than 34 mm		X								
Concaves: Round Bar Concave 16mm / Bar is less than 12mm		X								
Concaves: Filler Plates		X								
Threshing Elements Std.18mm Rice 24mm / Std. Trailing edge is worn to 13mm - Check using Xstream Rotor Wear Gauge		X								
Separator Grates NA / When fingers wear to a point or broken out		X								
Separator Tines 124mm / Less than 110 mm (Measure on the rear edge of tine from base to highest point) - Replaced in Sets of Three - Check using Xstream Rotor Wear Gauge		X								
Cleaning Shoe Augers & Rear Bearings Auger - Worn to 1mm, Sharp Edges or Damaged		X								
Cleaning Shoe Auger Troughs		X								
Separator Loss Monitor, Pads and Wiring		X								
Separator Shaker Pan Bending or Damage		X								
Unloading Auger Sump, Bevel Drive Gears & Bearings		X								
Unloading Auger Drive Chain, Sprockets & Guides Chain - 3% elongation		X								
Unloading Auger Jackshaft, Pulleys & Bearings		X								
Unloading Auger Drive Belts, Tensioner, Guides & Cylinder		X								
Switches		X								

LEFT-HAND SIDE--CONTINUED

								Costo estimado		
	NUEVO	BIEN	UTILIZABLE	REPARAR	REEMPLAZAR	ND	Observaciones	Repuestos	Mano de obra	Total
Switches: Shoe & Service Lights		X								
Switches: Chopper Raise & Lower		X								

Switches: Chop to drop (if equipped)		X								
Rotor Variable Sheaves-Grease and Cycle through range Spec 8mm		X								
Rotor Speed Shift Lever		X								
Hydrostatic Filter - Hoses & Fittings		X								
Hydro Cable		X								
Discharge Beater, Bearing, Belt & Sheaves		X								
Discharge Beater Speed Sensor & Wiring		X								
Discharge Beater Wings & Wear Strips 4.5 mm, 50 mm Height / When Wear Strips Loose Original Height		X								
Discharge Beater Grate		X								
Chaffer & Sieve Louver Bending or Damage		X								
Chaffer & Sieve Adjustment Gauges/Factory Calibration Check that display matches actual shoe setting		X								
Steering Cylinder & Tie Rod		X								
Rear Axle & Spindles		X								
Wheel Bearings & Seals		X								
Rear Wheel & Tire Toe-in Front of Steering Wheels - 13mm; Torque -2WD - 311 N.m (230 lb-ft), 4WD - 610 N.m (450 lb-ft)		X								
Power Rear Wheel Assist, Hoses & Fittings		X								
Gull Wings & Air Cylinders		X								
Chopper Jack Shaft Drive Belts						X				
Chopper Speed Sensor & Wiring						X				
Chopper Engage Tension Arm & Idler Pulley						X				
Chopper Drive Belt, Idler & Bearings						X				
Chopper Raise/Lower Cylinder						X				
Chopper						X				
Chopper: Tail Board & Vanes						X				
Chopper: Rotor & Bearings						X				
Chopper: Housing & Knife Bank						X				
Cob Deflector Door						X				
Shoe Loss Monitors & Wiring		X								
Front Chaffer, Chaffer, Sieve & Seals		X								
Shoe Frames & Seals		X								
Rear Panel, Lights & SMV Sign		X								
Spreaders		X								
Spreaders: Disks & Rubber Flaps		X								
Spreaders: Hydraulic Motor, Hoses & Fittings		X								
Spreaders: Frame		X								
Advance Powercast						X				
Advance Powercast: Fingers						X				
Advance Powercast: Hydraulic Motor, Hoses & Fittings						X				
Advance Powercast: Shroud Movement						X				

RIGHT-HAND SIDE

	Costo estimado

	NUEVO	BIEN	UTILIZABLE	REPARAR	REEMPLAZAR	ND	Observaciones	Repuestos	Mano de obra	Total
Safety Shields		X								
Batteries - Cables, Connections & Fluid Level (S550 only)		X								
Gull Wings & Air Cylinders		X								
Cab Wall Electrical Connectors		X								
Primary Countershaft Bearing		X								
Front Counter Shaft Belt, Tensioner & Pulleys		X								
Rear Counter Shaft Belt, Tensioner & Pulleys Worn through or damaged		X								
Top Covers - Feeding, Threshing & Separating		X								
Plastic Threshing & Separator Covers		X								
Separator Side Rail Must be worn through the second layer of material		X								
Concave Z-Bar (LHS of machine)		X								
Concaves & Hangers NA / When fingers wear to a point or broken out		X								
Separator Grates		X								
Cleaning Shoe Pitman Arms, Hangers, Bolts, Bearings & Bushings		X								
Cleaning Fan Housing, Fins & Bearings		X								
Shoe, Fan & Conveyor Auger Belt, Idlers, Tensioner & Pulleys		X								
Cleaning Fan Variable Belt		X								
Cleaning Fan Adjustment Motor, Linkage & Variable Sheaves 3% elongation		X								
Tailings Elevator Return Auger Drive Chain		X								
Active Tailings		X								
Active Tailings: Wear on bars		X								
Active Tailings: Upper Auger flighting		X								
Active Tailings: Upper auger housing for cracks and wear		X								
Active Tailings: Zero cocave adjustment		X								
Calibrate Tailings Sensor 3 mm Thick, 67 mm Height / Auger - Worn to 1mm, Sharp Edges or Damaged		X								
Tailing Elevator Return Auger, Bearings & Boot		X								
Tailing Elevator Drive Belt, Tensioner, Idler & Sheaves		X								
Tailings Elevator Slip Clutch		X								
Clean Grain Drive Belt & Idlers Paddles - 78mm x 151mm / Chain - 3% elongation; Paddles - 3mm wear on three working surfaces (75mm x 175mm)		X								
Clean Grain Elevator Chain, Paddles, Sprockets & Bearings		X								
Clean Grain Elevator Housing & Boot		X								
Tailings Housing & Boot		X								
Green Star Yield & Moisture Sensor & Wiring		X								
Tailings Elevator Monitor Sensor & Wiring		X								
Overshot beater drive belts and idler (alignment and wear) if equipped		X								
Overshot beater bearings		X								

Overshot beater wear strips Paddles - 78mm x 151mm / Chain - 3% elongation; Paddles - 3mm wear on three working surfaces (75mm x 175mm)		X								
Tailings Elevator Paddle Chain and Sprockets Auger - Worn to 1mm, Sharp Edges or Damaged		X								
Tailings Auger & Bearings		X								
Check operation of variable stream vanes		X								
Grain Tank Unloading Cross Auger Bearings		X								
Steering Cylinder & Tie Rod		X								
Power Rear Wheel Assist, Hoses & Fittings		X								

ENGINE COMPARTMENT

								Costo estimado		
	NUEVO	BIEN	UTILIZABLE	REPARAR	REEMPLAZAR	ND	Observaciones	Repuestos	Mano de obra	Total
Ladder		X								
Rotary Screen & Belt		X								
Vac Fan drive belt and idlers		X								
After Cooler & Fins		X								
Check Oil Cooler		X								
Lines for Oil Cooler & A\C 800 hours		X								
Coolant Level		X								
Air Filter & Aspirator 400 hours		X								
Hydro Charge filter 400 hours		X								
Main Hydraulic filter		X								
Drive Belts for Alternator & Fan		X								
A/C Belt		X								
Water Pump See OM for interval recommendations		X								
Engine Oil & Filter *New Oil and Filter Required for CPO		X								
Engine Gear Case - Oil & Filter		X								
Engine Front and Rear Seals 4500 hours or 5 years		X								
Engine crankshaft Damper 2000 hours		X								
Engine PTO gear case oil 2000 hours		X								
Valve Lash adjustment cracked		X								
Clean Radiator/Hoses & Clamps		X								
ECU - Connections & Seals		X								
Fuse Panel - Seal		X								
Hydraulic Reservoir		X								
Fuel Tank Vent - Clean		X								
Ether Can		X								
Rear Engine Gear Case Seal		X								
Inspect turbo charger		X								
Heater Hoses		X								
Inspect exhaust manifold bolts		X								
Check All Hoses and Clamps		X								
Clean fuel and oil coolers 2000 hours		X								
Two Speed Gear case - Oil Level & Condition Check for restrictions		X								
Open Crankcase Vent system (OCV) IT4 Visually inspect clamp flanges for proper alignment.		X								
DPF Exhaust system (IT4) In tact and positioned properly		X								
DPF Exhaust heat shield(s)) (IT4) Have filter serviced according to OM guidelines.		X								

GRAIN TANK SECTION

								Costo estimado		
	NUEVO	BIEN	UTILIZABLE	REPARAR	REEMPLAZAR	ND	Observaciones	Repuestos	Mano de obra	Total
Bin Extensions & Tank		X								
Check operation of folding covers if equipped		X								
Calibrate Unloading auger engagement (S680/S690)		X								
Grain Sample Trough		X								
Grain Tank Light, Level Switch & Wiring Auger - 4.5mm thick, 95mm height / Auger - Worn 1mm or to a sharp edge		X								
Grain Tank Loading Auger, Housing, Bearings, Driver, Top Sprockets & Clamps		X								
Clean Grain Elevator Top Shaft & Bearings		X								
Clean Grain Elevator Top Housing, Impact Plate, GreenStar Mass Flow Sensor		X								
Loading Auger Gear case Auger - (STD) 3.4mm thick (HD) 4.8mm thick 64mm height / Auger - worn 1mm or to a sharp edge		X								
Cross Augers, Top Covers & Floor		X								
Unload On-The-Go Baffle		X								
Unloading Auger Sump clean out (STD) 6mm thick (HD) 6.6mm thick 110 mm height / When worn to a sharp edge		X								
Vertical Auger & Housing		X								
90 degree Gear case 4.5mm thick 95mm height / Worn to 1mm or to a sharp edge		X								
Horizontal Auger & Housing		X								
Grain Saver Door & Boot		X								

CAB SECTION

								Costo estimado		
	NUEVO	BIEN	UTILIZABLE	REPARAR	REEMPLAZAR	ND	Observaciones	Repuestos	Mano de obra	Total
Cab Ladder		X								
Cab Roof		X								
Mirrors		X								
Cab Air Filters - Pre-Cleaner, Air Filter & Recirculating Filter		X								
CEB (Central Electronic Box) - Seals & Wiring		X								
Windshield Wiper Fluid Level		X								
Lights - All Outside Lights & Functions Dome Light, Warning Lights and Buzzers (Self Checks at Start Up)		X								
ClimaTrak - Defrost, Temp. Control, Fan Speed		X								
Radio & Speakers		X								
Windshield Wipers & Fluid Operation		X								
Sun Visor		X								
Steering Column		X								
Steering Column: Height Adjust & Tilt		X								
Steering Column: Horn		X								
Parking Brake		X								
Steering Brakes		X								
Reverser		X								
Transmission Shift Lever / ProDrive		X								
Refrigerator coil		X								
Greenstar Display - Use Pre-Harvest Greenstar Checklist		X								

CAB SECTION--CONTINUED

								Costo estimado		
	NUEVO	BIEN	UTILIZABLE	REPARAR	REEMPLAZAR	ND	Observaciones	Repuestos	Mano de obra	Total
Corner post/Command Center		X								
VisionTrak Display / Command Center		X								
VisionTrak Display / Command Center: Calibrate		X								
VisionTrak Display: Seed size		X								
VisionTrak Display: Diagnostics - Error Codes, Back Button & Enter Button		X								
Active Header Control Display		X								
Console		X								
HydroHandle		X								
HydroHandle: Header Raise/Lower, Corn Header Back Shaft Speed, Reel Raise/Lower, Reel For/Aft		X								
HydroHandle: Unloading Auger Swing		X								
HydroHandle: Emergency Stop		X								
HydroHandle: Unloading Auger Engage		X								
HydroHandle: Neutral Safety Switch		X								
HydroHandle: Auto trac (S-Series)		X								
Header Engage		X								
Separator Engage		X								
Concave Adjust		X								
Chaffer/Sieve Adjust		X								
Chopper Speed Adjust		X								
Rotor Speed		X								
Cleaning Fan Speed		X								
Engine RPM's - Three buttons		X								
Power Strip		X								
Park Brake Switch		X								
Tranmission Speed Ranges		X								
Air Seat		X								

SAFETY

								Costo estimado		
	NUEVO	BIEN	UTILIZABLE	REPARAR	REEMPLAZAR	ND	Observaciones	Repuestos	Mano de obra	Total
Feederhouse saftety stop operational		X								
Lights - All Outside Lights & Functions Dome Light, Warning Lights and Buzzers (Self Checks at Start Up)		X								
Ladder Safety Chains in place		X								
Road Disconnect Switch		X								
Operator Presence Switch		X								
All Safety shields in place		X								
Safety decals in place and readable		X								
Back up alarm		X								
Fire Extinguisher charged and in correct location		X								
Seat Belts - Operator and Instructional Seat		X								