

Location: SunState Equipment
San Jose CA

TRUCK AND EQUIPMENT CONSULTING LLC - DUMP TRUCK

Date 8/11/2022
 (Y/M/D)
 Inspector Initials H.H.

(Basic Information)	
(Make)	Ford
(Model)	F550 S Duty XL Reg Cab 4x2 Dualie Rear
(Serial Number)	1FDUF5GTXD53583
(Year of Manufacturing/Origin)	2013 (built 5/2013)
(Color)	White / Gray
(Mileage)	97,485.2 Miles
(Engine)	PowerStroke 6.7L 390Hp V8 Turbo Diesel
(Transmission)	Automatic 6 Spd
(Dump Capacity)	3 yd3

- A (Near to Brand New or Excellent Condition)
- B (A little Wear and Good Condition)
- C (Fair Workable Condition for Hour Meter Reading)
- D (Workable but minor repair is required)
- E (Workable but major repair is required)

Specification and Dimensions	
GVWR	19,500 lbs
Body	Valew Dump Body
DOT	CALIF Perm Fleet
Brake	Hydraulic
Front / Rear Axle	Front =6500 lbs / Rear =14,706 lbs
Tires	Toyo 225/70R 19.5
PTO	Floor Mount
Rear	4.88
Wheelbase	141 inch
Origin	Louisville, Kentucky USA
Other	Pulltarps Tarp System, Rear hitch

	(Check List)	A	B	C	D	E	(Remarks)
GENERAL APPEARANCE	(General Appearance-Front)		X	X			Good grille, Front bumper dented, Front dump body panel dings+dents
	(General Appearance-Rear)		X				Good appearance rear dump body Minor surface paint cosmetics
	(General Appearance-Right)		X				Right side panels+gaps Good appearance No damage Side wood slats worn
	(General Appearance-Left)		X				Left side panels+gaps Good appearance No damage Dump panels straight
	(General Appearance-Upper)		X	X			Hood upper surface several chips, good body+panel gaps, Tarp frame bent
	(Major / Minor Surface Rust)		X				No rust issues or rust damage Surface paint cosmetics rear dump body
	(Body Panels / Covers - Rust Damage / Cancer)		X				No rust cancer Minor rear surface scrapes+paint cosmetics No damage
	(Visible Weld Repairs / Stress Cracks)		X				None seen
	(Glass Condition)		X				Good Glass
	(Chassis / Undercarriage Damage)		X				Good appearance Frame rails, underside components Dry appearance
OPERATOR'S COCKPIT	(Operator Cabin)		X				Dirty Solid floors dash+steering wheel Good appearance No damage
	(Operator Controls and Switches)		X				Complete No broken switches or controls
	(Odometer Activity)		X				Working
	(Other Gauge Activity)			X	X		Gauges+display Working Check Engine Service Light On
	(Door / Canopy Latches)		X				Good Hood + Door latch function
	(Safety - Horn / First Aid Kit)		X				Horn Working
	(Operator Seat Condition)		X				Seats Good condition
	(Other)			X			Driver's Door lower weather stripping loose and dangling
ENGINE	(Oil Color / Fluid Appearance)		X				Normal Appearance No Blow-By at operating temp
	(Noise Upon Startup / Noise Upon Idle / Noise Upon Shut Down)		X				Easy start No unusual noises Smooth Idle
	(Engine Exhaust Color - White / Blue / Black / Clear)		X				Clear / Clear at Temperature
	(Oil Leaks)		X				No dampness or wet areas Dry appearance
	(Engine Smoke Upon Startup / Upon Idle / Upon Shut Down)		X				No smoke issues
	(Coolant Color / Fluid Appearance)		X				Normal appearance
	(Water Pump Noises / Damp Hoses / Coolant Leaks)		X				No pump noises No coolant leaks seen
	(Coolant Leaks from Radiator)		X				None seen Some dented radiator fins
	(Overall Engine Appearance Clean / Wet / Dry)		X				Good Dry appearance No rust. No dried seepages seen

ELECTRICAL	(Lighting System Condition)	X				Working
	(Reverse Alarm / Backup Signal)	X				Working
	(Battery Condition)	X				Good appearance battery + battery terminals
	(Other Electric Device Condition)	X				Good PTO + Dump control function
TIRES	FRONT TRACTOR TIRES	X	X			Tires =C/C+ tread wear No side damage Hubs Dry =C+ some rust
	TRAILER TIRES X4	X	X			Tires =C/C+ tread wear No side damage Hubs Dry =C+ some rust
	OTHER	X	X			Front Hubs some surface rust Some tread wear front tires No damage
TRANSMISSION	(Clutch Noise / Function)	X				No unusual transmission noises or vibrations
	(Transmission Noise / Function)	X				Good Transmission function Forward and Reverse
	(Shift Lever Condition & Function)	X				Good Shifter function
	(Other Remarks)	X				Pedals Good appearance No damage from wear or tear
DIFFERENTIAL	(Rear Diff - Noises ?)	X				No Rear Diff Noises heard Dry appearance
B R A K E S	(Foot Brake)	X				Good Brake Function
	(AIR BRAKE)					N/A
	(Parking Brake)	X				Good function
DUMP and HYDRAULICS	LIFT + DUMP	X				Good Lift + Drop function
	HYDRAULICS	X				Working
OPERATION	TARP	X				Tarp + frame system Good function Tarp frame bent
	PUMP PERFORMANCE	X				Good function No unusual noises
	FORWARD & REVERSE	X				Good Forward and Reverse function
	STEERING + BRAKES	X				Good Steering and Brakes function
	ENGINE	X				Engine Smooth Idle Good Response
	CONTROLS	X				Driver Controls + Switches Good Function and Response
RATINGS	OVERALL VISUAL INSPECTION	X	X			Bumper,hood,front dump panel some dings+surface cosmetics,inner bed
	COMMENTS	X				some cosmetics and wear+tear Overall dry No rust no dried seepages
	OVERALL PERFORMANCE INSPECTION	X				Good travel performance Good steering+brakes Good engine response
	COMMENTS	X	X			Good dump lift and drop function + performance Check Engine Light Lit

TIRES

OVERALL EXTERIOR RATING: B- QUALITY: B-/C+

OVERALL INTERIOR RATING: B SAFETY: B/B-

OVERALL PERFORMANCE: B FUNCTIONALITY: B

OVERALL CONDITION GRADE: B - / C+

FLUID SAMPLE REQUEST (Y/N) n OIL n COOLANT n

*A:Remaining Ratio 90% or more
 *B:Remaining Ratio 70% or more
 *C:Remaining Ratio 50% or more
 *D:Remaining Ratio 20% or more
 *E:Remaining Ratio 20% or less