## FORT MILLER FAB3 CORP. 2019 ESCNJ List Pricing TARCO® HURRICANE 4000 SERIES LEAF MACHINE

SUCTION HOUSING: 10 GA. HOT ROLL (A36) STEEL CONSTRUCTION, 1/4" THICK A.R. STEEL REPLACEABLE SLIP-IN DESIGN LINERS, CLEAN-OUT DOOR WITH ENGINE KILL SWITCH.

SUCTION IMPELLER: 33" DIAMETER, T-1 STEEL CONSTRUCTION, 6 BLADES, 3/8" THICK, 3/16" CONVEX BACK PLATE.

POWER TRANSMISSION: A 4B GRIP NOTCHED POWER BAND DRIVES IMPELLER.

SUCTION HOSE: 16" DIAMETER BY 8' LONG, HEAVY DUTY RUBBER, BLACK INTAKE HOSE, CONNECTED TO A SWIVEL INLET, ENGINE KILL SWITCH IF HOSE IS NOT PROPERLY CONNECTED TO THE HOUSING, STEEL SUCTION NOZZLE WITH HANDLE, STORED TO THE FRONT OF TRAILER TONGUE WITHOUT DISCONNECTING THE HOSE FROM THE HOUSING. LEAF LOADER IS STANDARD WITH CURB/PASSENGER SIDE PICKUP.

HOSE SUPPORT: GEAR DRIVEN HYDRAULIC HOSE CARRIER, SIDE MOUNTED IN BEARINGS WITH HYDRAULIC CYLINDER TO RAISE/LOWER/LEFT/RIGHT OF THE HOSE ("4-WAY"). CONTROLS FOR THE HOSE ARE A REMOTE JOYSTICK PENDANT.

ENGINE: JOHN DEERE MODEL 4045T, <u>TIER IV</u> DIESEL ENGINE, RATED AT 74 HP @ 2500 RPM, 276 CID, 13" INDUSTRIAL SPRING LOADED AUTO CLUTCH, TWO YEAR WARRANTY, WET-TYPE CYLINDER LINERS, COUNTER-BALANCED CRANKSHAFT, BATTERY, 30 GALLON FUEL TANK WITH SIGHT GAUGE, ELECTRIC THROTTLE CONTROL, AND SECONDARY RADIATOR SCREEN.

ENGINE CONTROLS: DIGITAL TACHOMETER, HOURMETER, AMMETER, MURPHY SHUT DOWN SYSTEM, CONTROLS ARE RUBBER MOUNTED.

DR HOPPER: DOWNDRAFT STYLE RECEIVING BOX WITH INTERNAL EXPANDED METAL SCREENING TO DIRECT DUST DOWNWARD BOX SIDES, DUAL "BARN DOOR" STYLE REAR HINGED DOORS FOR UNOBSTRUCTED UNLOADING.

BODY HOIST: A DUAL CYLINDER- POWER UP AND POWER DOWN HOIST SHALL BE SUPPLIED (25 & 30 CYD ONLY, SINGLE CYLINDER HOIST -20 CYD MACHINE ONLY). THE HOIST SHALL BE POWERED FROM A GEAR DRIVEN HYDRAULIC PUMP CLOSE COUPLED TO THE ENGINE.

TRAILER: CONSTRUCTED OF 4" X 8" HOT ROLL RECTANGULAR STRUCTURAL TUBE, WITH DUAL TIRE TANDEM AXLE TRAILER RATED AT 24,000 LBS (25 & 30CYD), 20,000 LBS AXLES - 20CYD MACHINE ONLY. 2" ADJUSTABLE PINTLE HITCH AND SAFETY CHAINS, A MANUAL PARKING JACK, TRAILER SHALL HAVE ELECTRIC BRAKES ON ALL WHEELS WITH A BREAK AWAY ACTUATOR.

LIGHTS: LED D.O.T. LIGHTS AND RED/WHITE REFLECTIVE TAPE, TWO LED AMBER FLASHING LIGHTS MOUNTED ON REAR DOORS.

PAINT: TOP COAT COLOR IS TARCO® YELLOW, TARCO® WHITE, OR OMAHA ORANGE.

MODEL	CUBIC YARD CAPACITY	List Price:
<b>TARCO® Hurricane 4020 DR</b>	20	\$89,872.00
TARCO® Hurricane 4025 DR	25	\$91,238.00
TARCO® Hurricane 4030 DR	30	\$95,092.00

## **OPTIONS:**

FUILD COUPLER TRANSMISSION IN LIEU OF AUTO CLUTCH	+\$2,792.00
HYDRAULIC PARKING JACK IN LIEU OF MANUAL JACK	
WIRELESS REMOTE FOR 4 WAY BOOM	+\$1,194.00
HYDRANT WASHDOWN FOR DR BOX	+\$1,288.00
DUST COLLECTION BAGS	
ZENITH 4.4L 644 GAS POWER PLANT (62 HP)	Deduct: -\$4,000.00

1

Pricing is F.O.B Greenwich, NY 12834 Pricing is Valid Starting September 1<sup>st</sup> 2018 Hurricane4000 FMFAB3 2018 Tier 4 Final