## NJ State Approved Co-op #65MCESCCPS Ground TARCO® BY TYMETAL CORP.

## **LIST PRICE -TARCO® TYPHOON 1000 SERIES LEAF MACHINE**

CHASISS: DEALER/CUSTOMER SUPPLIED

SUCTION HOUSING: 10 GA. STEEL HOT ROLL (A36) 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 10' LONG, HEAVY DUTY RUBBER, BLACK INTAKE HOSE, CONNECTED TO A 45 DEGREE INLET ELBOW, ENGINE KILL SWITCH IF HOSE IS NOT PROPERLY CONNECTED TO THE HOUSING, HEAVY DUTY STEEL SUCTION NOZZLE, STORED TOWARDS THE FRONT OF TRUCK WITHOUT DISCONNECTING THE HOSE FROM THE HOUSING, LEAF LOADER IS STANDARD WITH CURB SIDE PICKUP.

HOSE SUPPORT: 6 WAY, GEAR DRIVEN HYDRAULIC HOSE CARRIER, MOUNTED IN BEARINGS. HYDRAULICS PROVIDES MOTION THROUGH 3 AXIS, GIVING CONTROL OF UP, DOWN, LEFT, RIGHT, AND ARTICULATION OF THE NOZZLE, UP, DOWN ON THE END OF THE BOOM. "6 WAY" JOYSTICK IS SUPPLIED TO BE MOUNTED IN THE CAB FOR EFFORTLESS CONTROL.

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 WITH SAFETY ACTUATOR ENGAUGEMENT, 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 ON A SWIVEL/ADJUSTABLE IN CAB PEDESTAL.

DR HOPPER: DOWNDRAFT STYLE RECEIVING BOX WITH INTERNAL EXPANDED METAL SCREENING TO DIRECT DUST DOWNWARD BOX SIDES. SINGLE TOP HINGED REAR DOOR — PNEMATICALLY OPERATED WITH CONTROL.

BODY HOIST: A SINGLE CYLINDER - POWER UP AND POWER DOWN HOIST SHALL BE SUPPLIED, THE HOIST SHALL BE POWERED FROM A GEAR DRIVEN HYDRAULIC PUMP CLOSE COUPLED TO THE ENGINE.

FRAME: CONSTRUCTED OF STRUCTURAL TUBE FRAME WITH SPRING LOADED CHASSIS MOUNTING HARDWARE & REAR BUMPER.

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
TARCO® Typhoon 1014 DR	14	\$122,794.00
TARCO® Typhoon 1017 DR	17	\$125,004.60

## **OPTIONS: (LIST PRICE):**

DUAL "BARN DOOR" STYLE HINGED REAR DOORS WITH MANUAL MECHANICAL LATCHES.	+\$1,155.00
FACTORY INSTALLATION ON CUSTOMER/DEALER SUPPLIED CHASSIS	+ \$10,535.00
HYDRANT WASHDOWN FOR DR BOX	+\$1,502.20
DUST COLLECTION BAGS	+\$1,050.00
ZENITH 4.4L 644 GAS POWER PLANT (62 HP)	Deduct: -\$3,000.00
KOHLER KDI 74 HP DIESEL ENGINE IN LIEU OF JOHN DEERE 74 HP	NO CHARGE

Truck chassis must be supplied by dealer or end customer. TARCO® no longer offers truck chassis available with purchase.

LIST Pricing is F.O.B Greenwich, NY 12834 Typhoon1000 5-2022

## TARCO® TYPHOON LEAF MACHINE CHASSIS REQUIREMENTS

HOPPER	APPR.	CA	CE	GVW - MINIMUM
	LENGTH		(cab to end	
			of frame –	
			minimum.)	
14 CYD	164"	120"	176"	26,000 LBS
17 CYD	188"	144"	200"	30,000 LBS
20 CYD	212"	168"	224"	30,000-33,000 LBS
25 CYD	236"	192"	248"	33,000 LBS
30 CYD	260"	216"	272"	33,000-35,000 LBS

DUAL (OR RIGHT HAND) STEERING & CONTROLS ARE REQUIRED FOR ALL CHASSIS.

AUTOMATIC TRANSMISSION IS HIGHLY RECOMMENDED FOR ALL CHASSIS.

TARCO® BY TYMETAL DOES NOT INSTALL ANY MACHINES ON HOOKLIFT FRAMES OR INSTALL HOOKLIFT SYSTEMS.

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