

The new Endurant XD series from Eaton Cummins
Automated Transmission
Technologies features a new input-shaft driven PTO drive system for improved mobile PTO operation and increased capacity.

Three bottom mount PTOs provide greater flexibility in torque ratings than competitive PTOs.

Total combined PTO capacity is 610 lb.-ft. of torque and 160 HP, measured at the transmission input shaft.



95X Series

## **Bottom Mount PTOs**



**2000 Series** Standard/Medium-Duty Torque: 140 - 250 lb.-ft. Power: 27 - 47 HP



**4100 Series**Heavy-Duty
Torque: 235 - 420 lb.-ft.
Power: 44 - 80 HP



8500 Series Super Heavy-Duty Torque: 210 - 500 lb.-ft. Power: 40 - 95 HP

## **Rear Mount PTOs**

The Bezares 95X series is a heavy-duty, 4-bolt, rear-mount PTO that fits the Endurant XD and Endurant XD Pro transmissions. As the lightest and most compact rear counter shaft PTO for these transmissions in the heavy-duty segment, it features pneumatic shifting and is available with three different internal ratios, and most standard output types. The offset design improves the position of an attached pump to avoid possible interference with other vehicle elements.

#### **Specifications**

	95X10 Models	95X13 Models	95X15 Models		
Internal Ratio	1: 1.05	1: 1.3	1: 1.5		
Max. Torque	382 lb.ft. [510 Nm]	293 lb.ft. [390 Nm]	254 lb.ft. [339 Nm]		
Max. Power	95 HP [70 Kw]	95 HP [70 Kw]	95 HP [70 Kw]		
Mounting Position	Rear				
Rotation	Engine				
Engine to PTO Ratio	116%	144%	166%		
Weight	23.1 lb [10.5 Kg]				



Roadranger
support

# **Endurant XD/Pro PTOs**



#### **Common Part Numbers**

ENDURANT XD / PRO		4 ASSEMBLY PTO OUTPUT*	% of ENGINE	OUTPUT TYPE
2000 Series	PT2000XAN772RA		102	SAE "B" 2/4 bolt 13T, rotatable
	PT2000XBN772RA		112	SAE "B" 2/4 bolt 13T, rotatable
	PT2000XBN772SE		112	SAE Type 1 1/4" round shaft
	PT2000XCN772RA		149	SAE "B" 2/4 bolt 13T, rotatable
	PT2000XEN772RA		179	SAE "B" 2/4 bolt 13T, rotatable
	PT2000XEN772SE	PT2000XEN774SE	179	SAE Type 1 1/4" round shaft
4100 Series	PT4100XCN772IC		139	Flange SAE 1400
	PT4100XCN772RJ		139	SAE "C" 4 bolt (14 teeth)
	PT4100XEN772IB	PT4100XEN774IB	170	Flange SAE 1300
	PT4100XEN772IC	PT4100XEN774IC	170	Flange SAE 1400
	PT4100XEN772SE	PT4100XEN774SE	170	SAE Type 1 1/4" round shaft
	PT4100XJN772IC	PT4100XJN774IC	206	Flange SAE 1400
8500 Series	PT8500XJN772RK		154	SAE "C" 2-4 bolts
95X Series	PT95X10DDA		116	ISO 4
	PT95X13DIB		144	Flange SAE 1300
	PT95X13DDA		144	ISO 4
	PT95X15DIB		166	Flange SAE 1300

<sup>\* 4</sup> assembly PTO output provides better driveline angles for applications like blowers, vac. pumps, product pumps etc. when they are mounted on the driver's side of the truck.

