

will fit other chassis with the Allison 3000 or 4000 Series transmission.

The sculptured housing clears mounting obstructions and provides a drop-in shift solenoid for a clean & simple installation.

- 4-SPEED RATIOS
- TORQUE RATINGS FROM 325 FT.LB.
- INTEGRAL SHAFT BRAKE
- WIDE ARRAY OF DRIVELINE **OUTPUTS AND HYDRAULIC PUMP MOUNTS**

HS24 SERIES PTO

MODEL NUMBER CONSTRUCTION

HS 24 - A10 07 - H 3 K X

PTO Type Clutch Shift — HS Mounting 10-Bolt Mount, Sculptured Housing — 24 Transmission Gear Data Allison 10.10P RH — A10 Speed Ratio 06 — 0.56:1 07 — 0.70:1 09 — 0.87:1 12 — 1.15:1 Shifter Type

Electric/Hydraulic (12 Volt) - H

Electric/Hydraulic (24 Volt) — J Less Activation Kit — P

Assembly Arrangement

Special Features

- X None
- B Hose Kit (HD Trans. R.S.)
- D Pulse Generator & SPD1001A
- U Pulse Generator
- 2 Hose Kit Special 36"
- 3 Hose Kit Special 17"

Output Types*

- B 1-1/4" Rd; 5/16" KW
- K SAE "B" 2 & 4 Bolt 7/8" 13T
- P SAE "BB" 2 & 4 Bolt 1" 15T
- Q SAE "A" 2-Bolt 7/8" 13T
- S SAE "B" 2-Bolt 7/8" 13T
- T SAE "A" 2-Bolt 3/4" 11T
- 6 SAE "B" 2-Bolt 7/8" 13T
- * Larger shaft options. I, D, or Z are not available.

HS24 DIMENSIONS 6.00 [152.4] 4.70 [119.5] DETAIL A DETAIL B 4.50 [114.3] CS24 PTO Sculptured clearance compared to CS24 Series CS24 PTO Outline Increased clearance compared to CS24 Series 0.79 Sculptured housing design allows for [20] clearance to motor mounts on Hino Chassis. Smaller overall housing can allow mounting or other 10-Bolt transmission applications. Can be used where current CS24 PTOs mount. **DETAIL A DETAIL B**

