
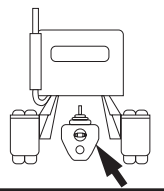
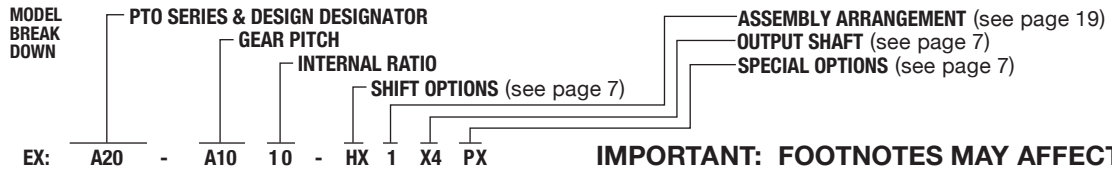


ALLISON TRANSMISSION								RIGHT SIDE ONLY (LEFT SIDE TURN PAGE)			
		3000 SERIES HINO CHASSIS MODEL (Model Year 2015 and Later) Footnote (1, 2)						ALLISON 10-BOLT OPENING			
								PTO DRIVE GEAR DATA: 68T 10.16P L.H. LOCATION: Front PLMF: 1.775 PLV: 1856 FPM RPM: 1,000			
10-BOLT TYPE	PTO MODEL NUMBER	FOOT NOTES	SHAFT ROTATION	ENGINE %	STUD KIT	SHIFT TYPE	SHAFT EXTENSION	CONTINUOUS RATING @ 1,000 RPM of PTO		INTERMITTENT RATING @ 1,000 RPM of PTO	
								TORQUE	HP	TORQUE	HP
CONST. DRIVE MULTI GEAR											
CLUTCH SHIFT MULTI GEAR	A20-A1005-HH1X4PX	3, 4	Crnk	74	Included	Power	See ALLI-5X	CONTINUOUS AND INTERMITTENT RATINGS ARE SAME			
	A20-A1006-HH1X4PX	3, 4	Crnk	85	Included	Power	See ALLI-5X	400	77	N/A	N/A
	A20-A1007-HH1X4PX	3, 4	Crnk	99	Included	Power	See ALLI-5X	400	77	N/A	N/A
	A20-A1008-HH1X4PX	3, 4	Crnk	114	Included	Power	See ALLI-5X	415	79	N/A	N/A
	A20-A1009-HH1X4PX	3, 4	Crnk	122	Included	Power	See ALLI-5X	360	69	N/A	N/A
	A20-A1010-HH1X4PX	3, 4	Crnk	131	Included	Power	See ALLI-5X	340	65	N/A	N/A
	A20-A1011-HH1X4PX	3, 4	Crnk	151	Included	Power	See ALLI-5X	310	59	N/A	N/A
	A20-A1012-HH1X4PX	3, 4	Crnk	162	Included	Power	See ALLI-5X	275	52	N/A	N/A
	A20-A1015-HH1X4PX	3, 4	Crnk	201	Included	Power	See ALLI-5X	265	50	N/A	N/A
CLUTCH SHIFT MULTI GEAR HEAVY DUTY											
OPTIONAL REDUCTION GEARBOX											
ADAPTER TO CHANGE ROTATION		No Adapter Available					REFER TO ADAPTER GEAR ASSEMBLIES IN INDEX				



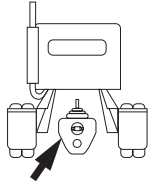

CAUTION: MAXIMUM OUTPUT SHAFT SPEED NOT TO EXCEED 2,500 RPM.

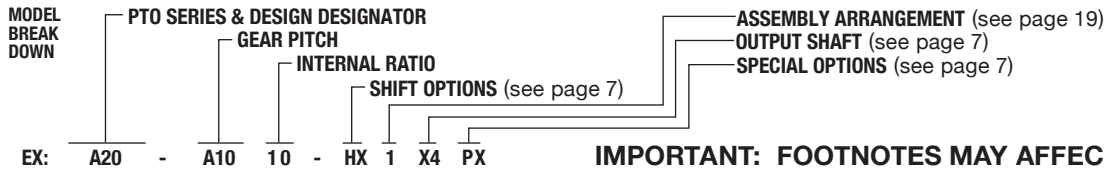


IMPORTANT: FOOTNOTES MAY AFFECT PTO SELECTION

- FOOTNOTES:**
- 1 PTO shown with assembly arrangement with Output Shaft Low and to the rear.
 - 2 Shift code "HH" includes special activation kit with wiring harness for HINO Chassis.
 - 3 A20 has single continuous/intermittent torque rating.
 - 4 PTO available with Muncie Start[®]; SX shift code (A20).

CAUTION: MAXIMUM OUTPUT SHAFT SPEED NOT TO EXCEED 2,500 RPM.

ALLISON TRANSMISSION							LEFT SIDE ONLY (RIGHT SIDE TURN PAGE)				
 3000 SERIES HINO CHASSIS (Model Year 2015 and Later)							ALLISON 10-BOLT OPENING				
10-BOLT TYPE	PTO MODEL NUMBER	FOOT NOTES	SHAFT ROTATION	ENGINE %	STUD KIT	SHIFT TYPE	SHAFT EXTENSION	PTO DRIVE GEAR DATA: 68T 10.16P L.H.		INTERMITTENT RATING @ 1,000 RPM of PTO	
								LOCATION: Front PLV: 1856 FPM	PLMF: 1.775 RPM: 1,000	TORQUE	HP
CONST. DRIVE MULTI GEAR											
CLUTCH SHIFT MULTI GEAR	A20-A1005-HH3X4PX	3, 4	Crnk	74	Included	Power	See ALLI-5X	400	77	N/A	N/A
	A20-A1006-HH3X4PX	3, 4	Crnk	85	Included	Power	See ALLI-5X	400	77	N/A	N/A
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	A20-A1010-HH3X4PX	3, 4	Crnk	131	Included	Power	See ALLI-5X	310	59	N/A	N/A
	A20-A1011-HH3X4PX	3, 4	Crnk	151	Included	Power	See ALLI-5X	275	52	N/A	N/A
	A20-A1012-HH3X4PX	3, 4	Crnk	162	Included	Power	See ALLI-5X	265	50	N/A	N/A
	A20-A1015-HH3X4PX	3, 4	Crnk	201	Included	Power	See ALLI-5X	205	39	N/A	N/A
CLUTCH SHIFT MULTI GEAR HEAVY DUTY											
OPTIONAL REDUCTION GEARBOX											
ADAPTER TO CHANGE ROTATION			No Adapter Available				REFER TO ADAPTER GEAR ASSEMBLIES IN INDEX				



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