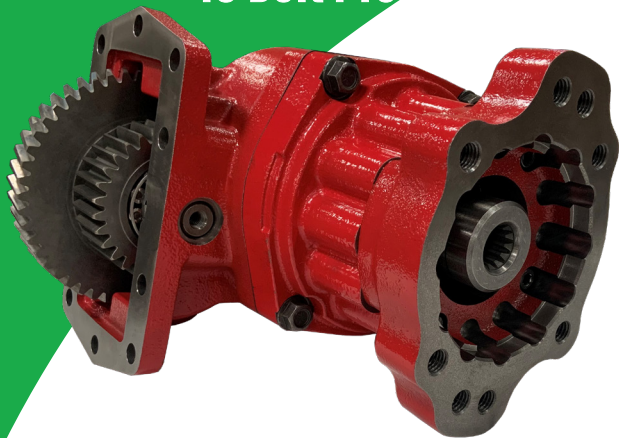


ELECTRIC/HYDRAULIC HOT SHIFT 10 Bolt PTO

H380



OVERVIEW

- Cast iron build
- Fits Allison 3000/4000
- 7 ratios • 4 outputs
- Interchangeable with other models

APPLICATIONS

Refuse • Fire/Rescue • Cranes • Construction • Dump • Vacuum • More...

KEY FEATURES

Cast Iron Material • Rotatable Flanges • Continuous Duty Torque • 7 Ratios
• 4 Outputs • 10-Bolt Mount • 12V Electric/Hydraulic Powershift

AUTOMATIC TRANSMISSION PTOS ORDERING CODE

Ordering Code **H380**

H380 G G FJ P - B 5 RK

MODEL

H380 10 Bolt

MOUNTING

G = Metric Stud Kit

RATIO

C = 25/47
D = 28/44
G = 31/41
K = 33/39
M = 35/37
P = 37/35
S = 39/33

OUTPUT OPTIONS

RK= 2/4 Bolt Flange, Rotatable,
SAE B - 7/8" 13 Tooth

RF= 2/4 Bolt Flange, Rotatable,
SAE BB - 1" 15 Tooth

XD= Round Shaft, 1-1/4" with
5/16" Key, for Remote Mount

RY= ISO 7653 Pump Mount,
Rotatable, DIN 5462- 1-1/4" 8
Tooth

ASSEMBLY ARRANGEMENT

5 = Left side, bulge down; Right
side, bulge up

SHIFT OPTION

B = 12V, Electric/Hydraulic

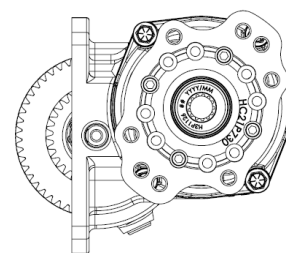
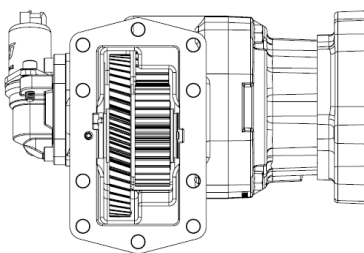
LUBE OPTION

P = Pressure Lube

INPUT GEAR

FJ = Allison Transmission

ARRANGEMENT



TECHNICAL SPECIFICATIONS

Output Flange: SAE B Flange

Torque Rating: 300-390 ft lbs. (407-529 Nm)

Output Power at 500 RPM: 29-37 HP (21-28 Kw)

Output Power at 1000 RPM: 57-74 HP (43-56 Kw)

Shift Type: 12V Electric/Hydraulic

Assembly Arrangement: Left side- bulge down; Right side- bulge up

Mount: 10 Bolt for Allison 3000, 4000 series

Flange Type: Rotatable SAE B, SAE BB, RD Standard Shaft, ISO DIN 5462

Lubricant: Pressure lube

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