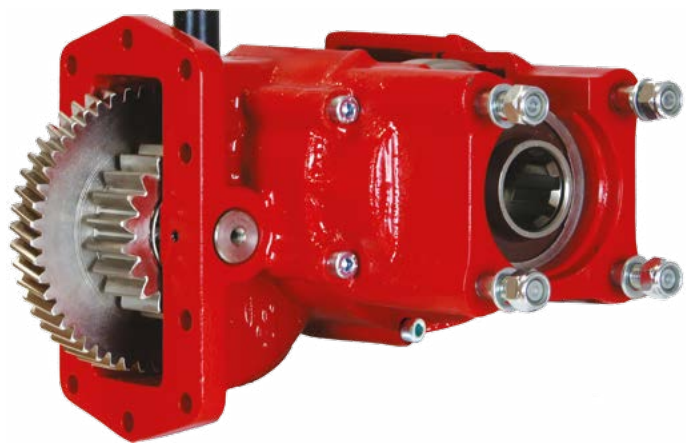




Description Descripción

Hot Shift, 2 gear Power Take-off, with low profile. Hydraulic shifting and internal lubrication. Mounting on both sides of Transmission. Wide range of internal ratios and most output options: SAE B, SAE BB or ISO 4 bolts.

Toma de fuerza de 2 piñones, con embrague incorporado, accionamiento hidráulico y lubricación interna. Montaje sobre ambos lados de la caja de cambios. Amplia gama de relaciones internas. Disponible con los tipos mas usuales de salida: SAE B, SAE BB o ISO 4 taladros.

Main Data Datos Principales

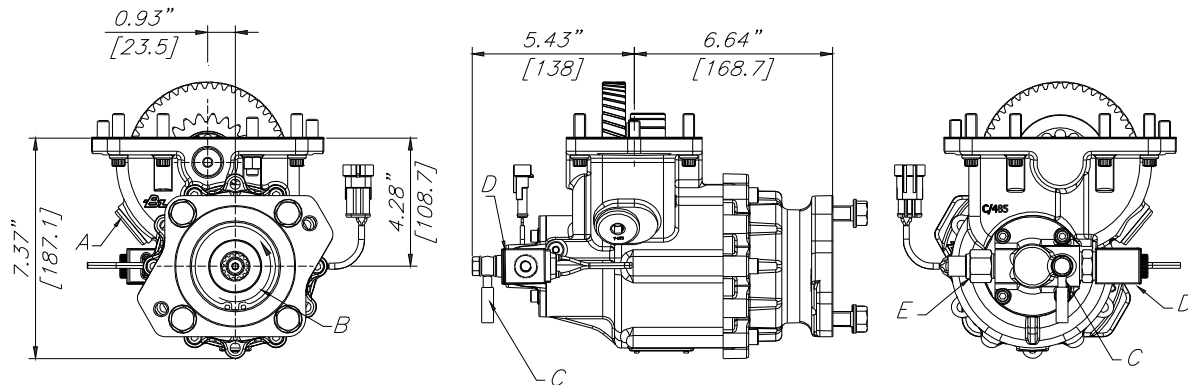
Mounting position Lado de montaje	Right, Left Derecho, Izquierdo
Weight Peso (Lb)	53

Engine to PTO ratio (See application book) Relación motor - Toma de Fuerza (Consultar libro de aplicaciones)

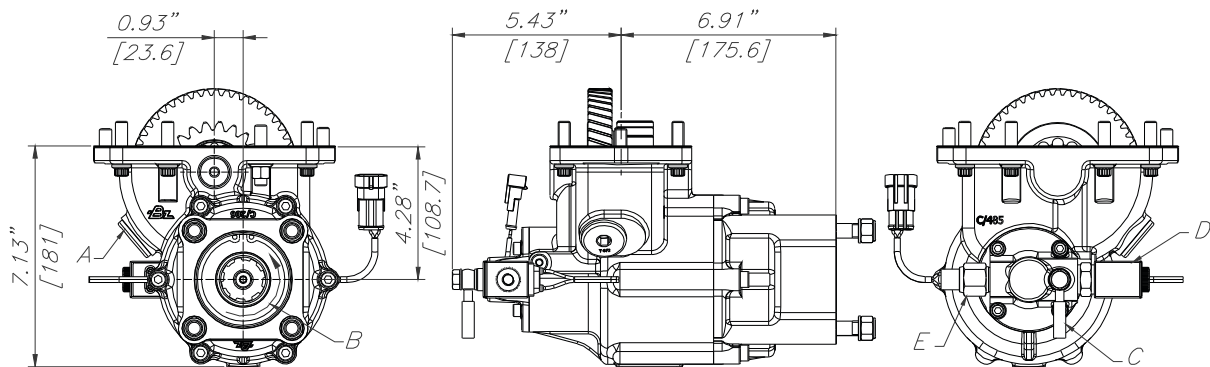
INTERNAL RATIO	INTERMITTENT SERVICE			CONTINUOUS SERVICE		
	Torque (Lb. FT)	Power (HP)		Torque (Lb. FT)	Power (HP)	
		At 500 r.p.m.	At. 1000 r.p.m.		At 500 r.p.m.	At. 1000 r.p.m.
54%(B)	410	39	78	310	30	59
59%(C)	400	38	76	300	29	57
70%(E)	380	36	72	280	27	54
76% (G)	360	34	68	260	25	50
82% (J)	340	33	65	250	24	48
96% (M)	320	31	61	230	22	44
122% (O)	270	26	51	200	19	38

Standard output types Tipos de salida más utilizadas

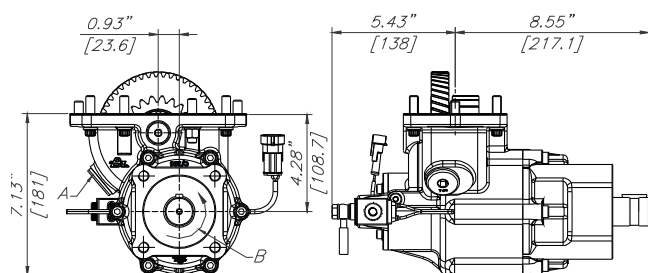
SAE "B" 2/4 bolt SAE "B" 2/4 taladros



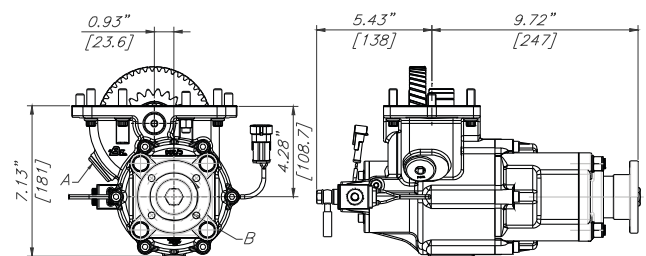
ISO 4 bolt ISO 4 taladros



Round Shaft Eje chaveteado



Drive Flange Plato de Transmisión



Notas Notes

A	Backlash check plug	A	Comprobación juego de engranajes
B	Rotation	B	Sentido de giro
C	Shifting hose	C	Latiguillo de accionamiento
D	Solenoid 12V DC (24V DC option under request)	D	Solenoide 12V DC (opcion 24V bajo pedido)
E	Pressure switch	E	Presostato

Part Number Breakdown Codificación PTO

3252 P B E 63 3 SA

SERIES:

3252 Allison 10 bolts

VERSIONS:

P Greaseable Idler shaft

INTERNAL RATIOS:

54% (B)
59% (C)
70% (E)
76% (G)
82% (J)
96% (M)
122% (O)

SHIFTER TYPE:

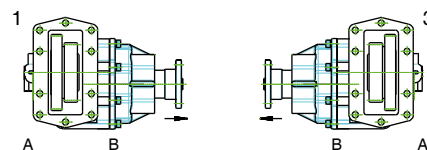
E Electric 12V. over hydraulic
F Electric 24V. over hydraulic
T Electric 12V. over Hydraulic, without Wiring Kit
V Electric 24V. over Hydraulic, without Wiring Kit

OUTPUT TYPE:

DA ISO 4 bolt
IB Flange SAE 1310
IC Flange SAE 1410
SA SAE "B" 2/4 bolt 13T
SB SAE "BB" 2/4 bolt 15T
SE SAE 1 1/4" round shaft

ASSEMBLY ARRANGEMENTS:

1 Right, Forward
3 Left, Forward

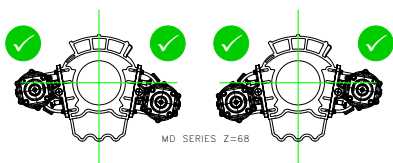


INPUT GEAR:

63 Allison

PTO MOUNTING POS. 1

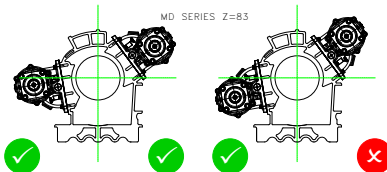
PTO MOUNTING POS. 3



PTO MOUNTING POS. 1

PTO MOUNTING POS. 3

MD SERIES Z=83



PTO MOUNTING POS. 1

PTO MOUNTING POS. 3

HD SERIES Z=97

