





Edbro offers an extensive range of high performance PTO units to suit varying applications the world over.

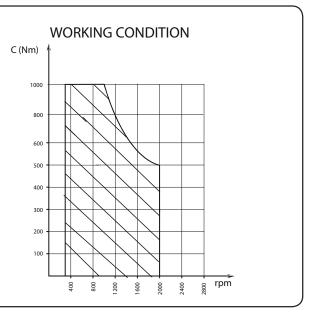
From standard block PTOs to high speed dual output units, Edbro have the range and expertise to provide the solutions.

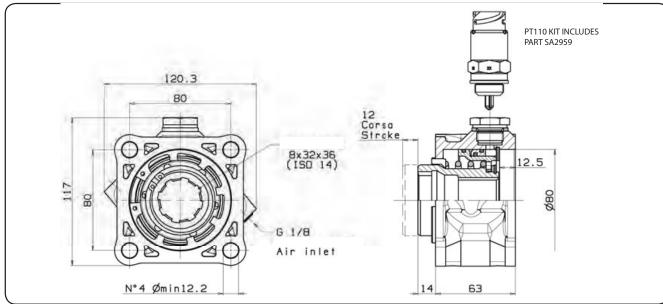


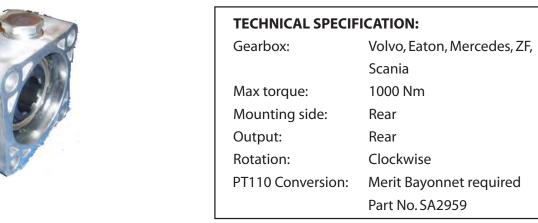
PTO - Block PTO - PT110-111



PT111





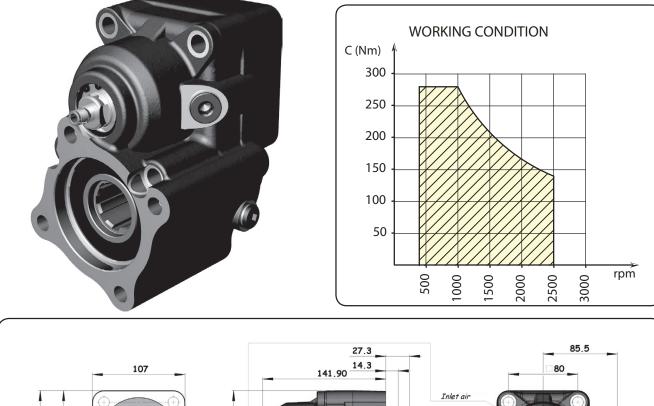


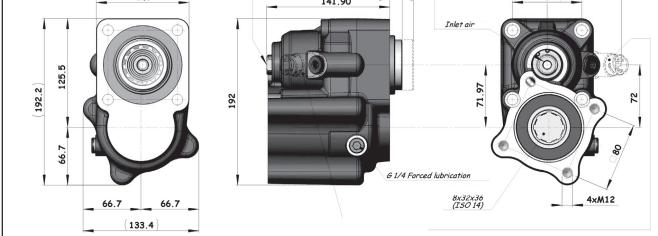
INCLUDES AIR FITTING

All dimensions are given in mm unless otherwise stated. Technical Specifications are subject to change without notice.



PTO - Twin Wheel PTO- PT211





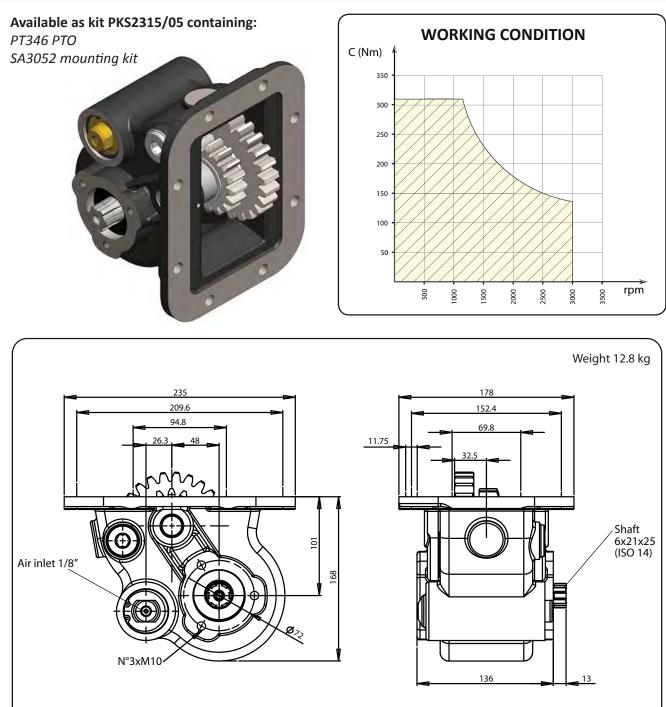
TECHNICAL SPECIFICATION:

Gearbox: Eaton-E, Mercedes, Volvo and ZF Max torque: 280 Nm Mounting side: Rear Output: Rear Rotation: Anti-Clockwise Weight: 11kg

All dimensions are given in mm unless otherwise stated. Technical Specifications are subject to change without notice.



Fuller Roadranger: High Speed Range - PT346



PTO Kit	РТО	Max Torque (Nm)	Mounting Side	Output	Rotation	Mounting Kit
PKS2315/05	PT346	320	Left	Rear	Clockwise	SA3052

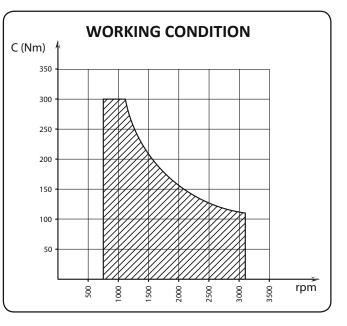
Power Take Off Range

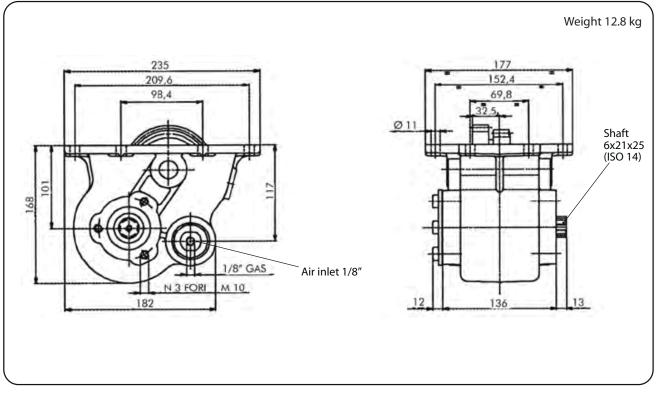


Fuller 14613 Roadranger: Low Speed Range 3 Bolt - PT347

Available as kit PKS2315/06 containing: PT347 PTO SA3052 mounting kit







PTO Kit	РТО	Max Torque (Nm)	Mounting Side	Output	Rotation	Mounting Kit
PKS2315/06	PT347	300	Left	Rear	Clockwise	SA3052

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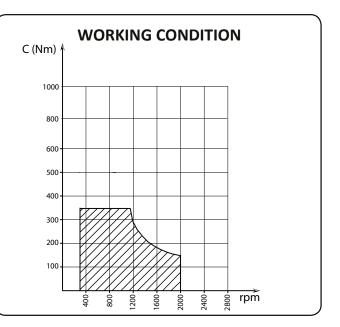


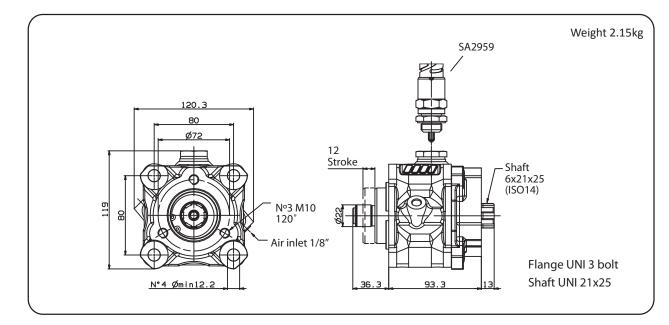
PTO - PT348



PKS9101/24 "ZF Ecosplit" containing: *PT348 PTO SA3013 mounting kit SA3003 quill shaft*

PKS9103/23 "ZF 12AS Tronic" containing: *PT348 PTO SA3013 mounting kit SA3025 quill shaft*



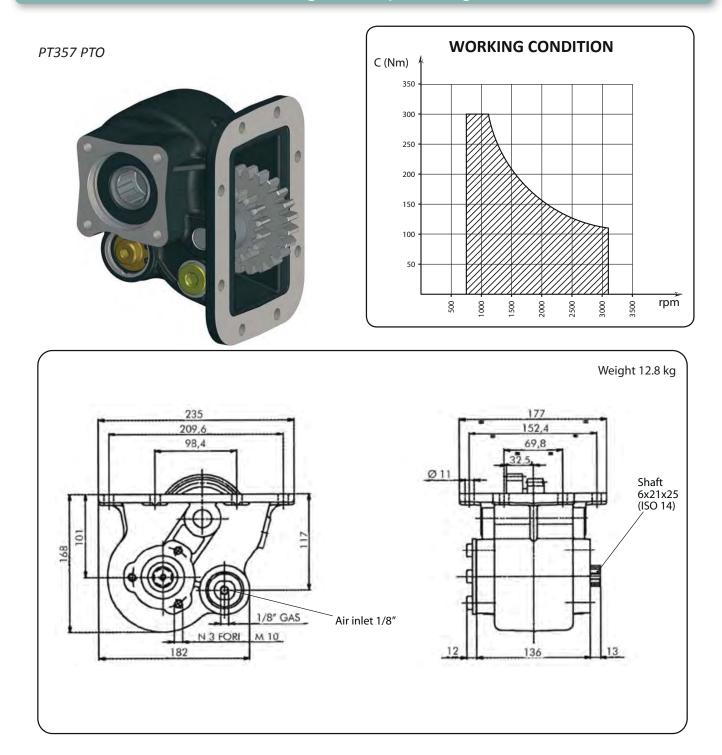


PTO Kit	РТО	Max Torque (Nm)	Mounting Side	Output	Rotation	Mounting Kit
PKS9101/24 PKS9103/23	PT348	350	Rear	Rear	Clockwise	SA3013

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Fuller 14613 Roadranger: Low Speed Range 4 Bolt - PT357

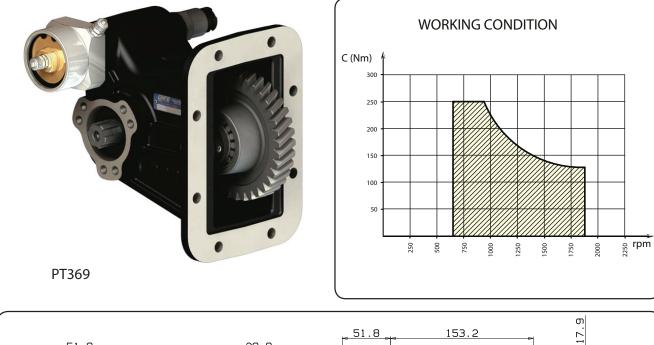


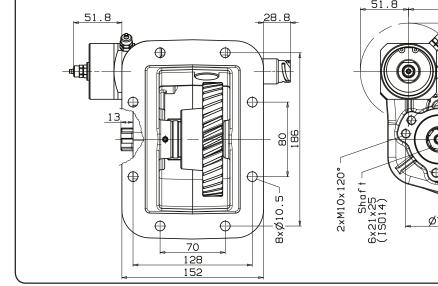
РТО	Max Torque (Nm)	Mounting Side	Output	Rotation	Mounting Kit
PT357	300	Lower	Rear	Clockwise	SA3052

Order mounting kit seperatley



PTO - Vacuum Clutch- PT369





TECHNICAL SPECIFICATION:

Gearbox:	lsu
Max torque:	25
Mounting side:	Sie
Output:	Re
Rotation:	Cl
Weight:	4k

lsuzu 250 Nm Side Rear Clockwise 4kg

All dimensions are given in mm unless otherwise stated. Technical Specifications are subject to change without notice.



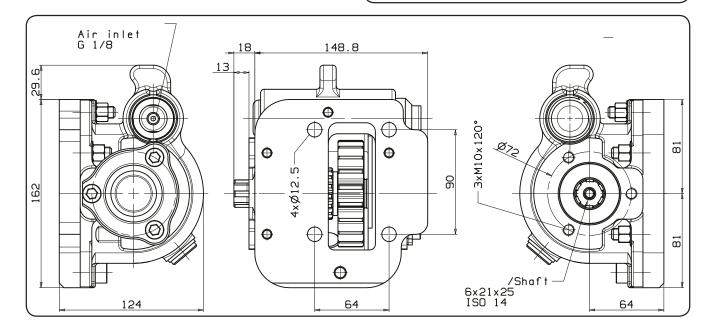
PTO - Clutch PTO - PT370



C (Nm)

WORKING CONDITION

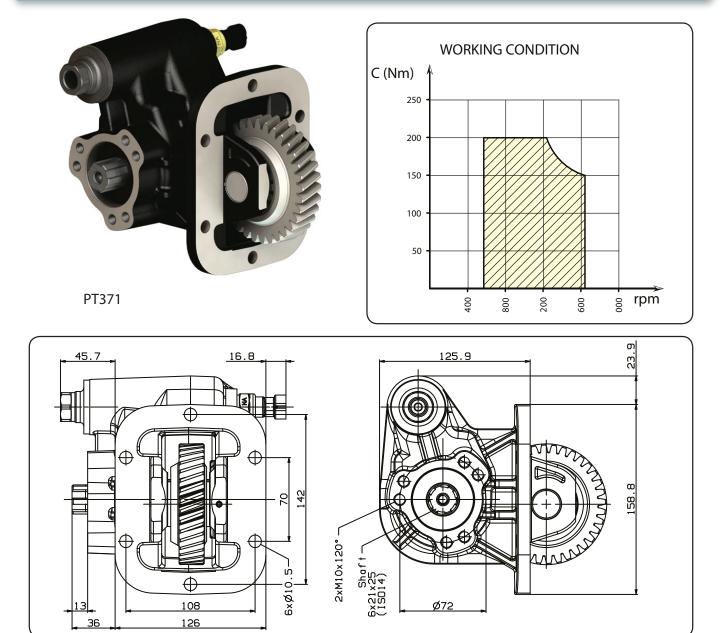




TECHNICAL SPECI	ICATION:
Gearbox:	Nissan
Max torque:	250 Nm
Mounting side:	Side
Output:	Rear
Rotation: Weight:	Clockwise 10.3kg



PTO - Clutch PTO - PT371



TECHNICAL SPECIFICATION:

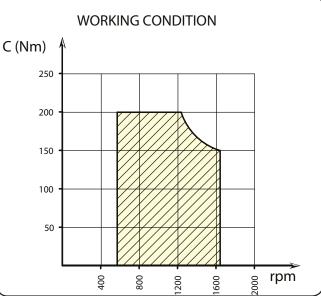
Gearbox: lsuzu Max torque: Mounting side: Output: Rotation: Weight:

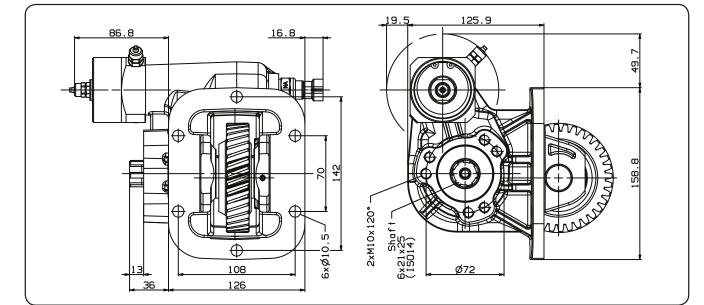
200 Nm Side Rear Clockwise 8kg



PTO - Vacuum Clutch PTO - PT373







TECHNICAL SPECIFICATION:

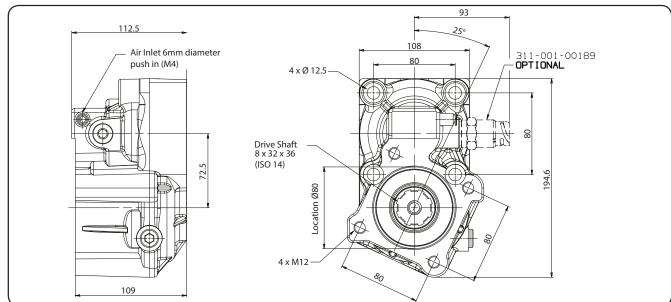
Gearbox:	lsuzu - MYY/5T, 6P & 6S
Max torque:	200 Nm
Mounting side:	Side
Output:	Rear
Rotation:	Clockwise
Weight:	7.7kg

Power Take Off Range



PTO - Pneumatic PTO - PT377





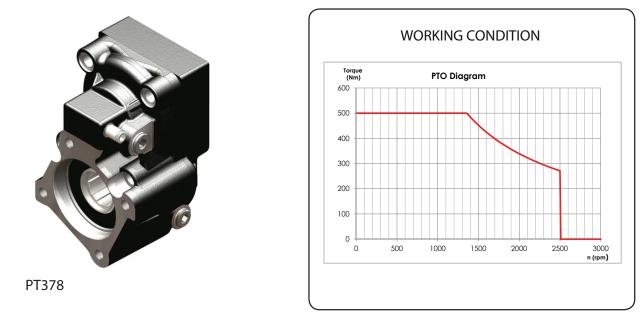
TECHNICAL SPECIFICATION:			
Gearbox:	Merc / Iveco / Eaton / ZF / Volvo		
Max torque:	350 Nm		
Mounting side:	Side		
Output:	Rear		
Rotation:	Anti Clockwise		
Ratio:	1:1.8		

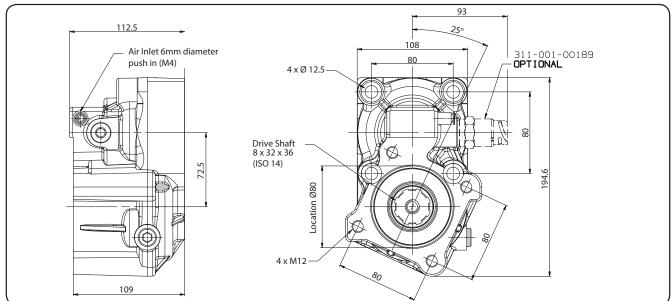
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Power Take Off Range



PTO - Pneumatic PTO - PT378





TECHNICAL SPECIFICATION:			
Gearbox:	Merc / Iveco / Eaton / ZF / Volvo		
Max torque:	500 Nm		
Mounting side:	Side		
Output:	Rear		
Rotation:	Anti Clockwise		
Ratio:	1:1		

All dimensions are given in mm unless otherwise stated. Technical Specifications are subject to change without notice.

Power Take Off Range



WORKING CONDITION

PTO - Clutch PTO - PT379

C (Nm)

250

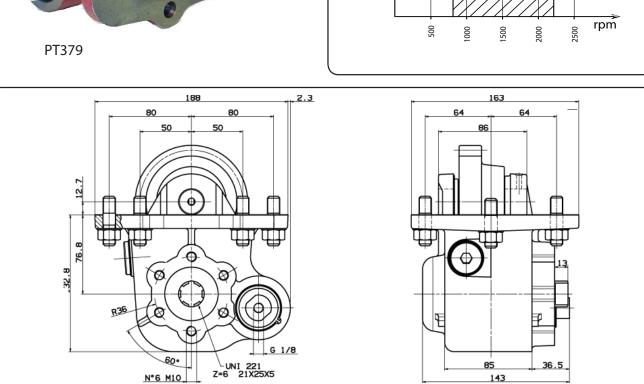
200

150

100

50





TECHNICAL SPECIFICATION:

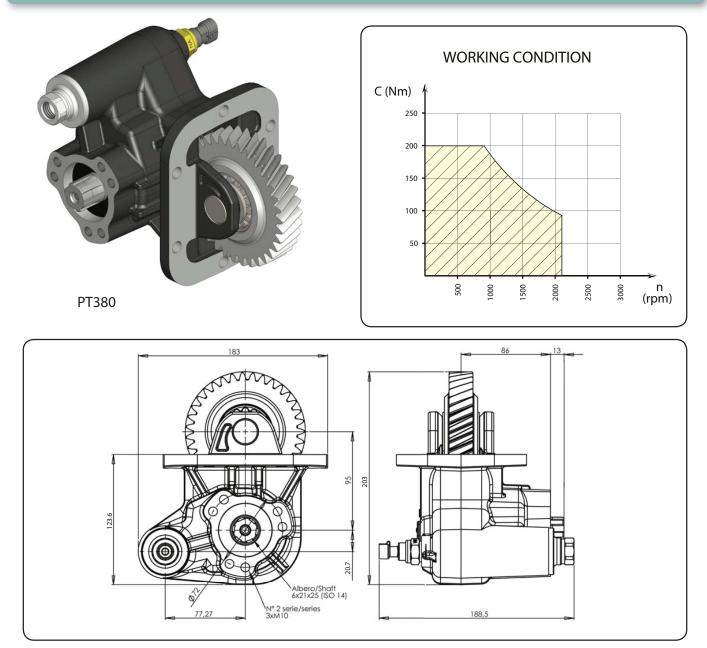
Gearbox: Max torque: Mounting side: Output: Rotation: Weight:

200 Nm Side Rear Clockwise 10.3kg

Nissan



PTO - Mechaincal Clutch PTO - PT380



TECHNICAL SPECIFICATION:

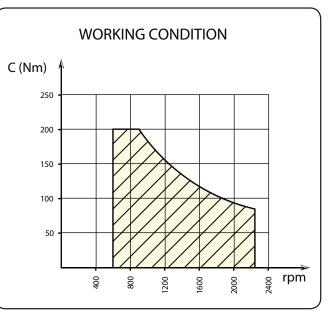
Gearbox: Nissan Max torque: Mounting side: Output: Rotation: Weight:

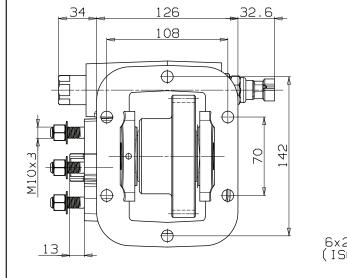
200 Nm Side Rear Clockwise 9.3kg

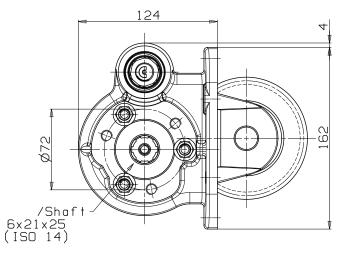


PTO - Mechaincal Clutch PTO - PT381









TECHNICAL SPECIFICATION:

Gearbox: Toyota Max torque: Mounting side: Output: Rotation: Weight:

200 Nm Side Rear Clockwise 11kg



Adaptor Guide: 3-bolt pump to 4-bolt PTO





To use a 3-bolt pump with a 4-bolt PTO supply together one option from both A & B as follows:

A - adaptor for 3-bolt pump to 4-bolt PTO:

Supply SA2851 to suit supported fixed-wheel PTOs

Supply **SA2885** to suit loose wheel light duty PTOs (e.g. PBA160, PBA184, PBA186, etc)

B - coupling adaptor for 3-bolt pump to 4-bolt PTO:

Supply SA2767 to suit EGP025230 or EGP025170

Supply SA2768 to suit EGP025150





Adaptor: 4-Bolt Pump to 3 Bolt Cast Iron PTO - SA2822/SA2823



Features:

- Only for use with Edbro Cast Iron PTO's (not for use with aluminium PTO's)
- Maximum torque:- 250 Nm
- SA2822 coupling assembly
- SA2823 mounting kit

Kit Contents:

SA2822-Adaptor, PTO Mounting Kit, Coupling SA2823-Pump Mounting Kit

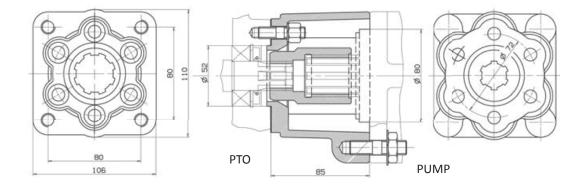
Power Take Off Range

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Adaptor: 3 bolt PTO to 4 bolt Pump - SA3009





Features:

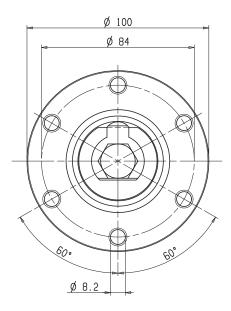
- Only for use with Edbro aluminium PTO's
- Maximum torque:- 250 Nm

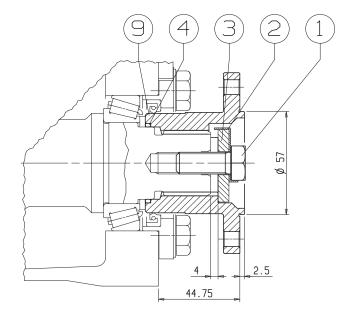
Kit Contents:

- Adaptor
- Coupling
- PTO/Pump mounting kit



Flange Kit - SA2958



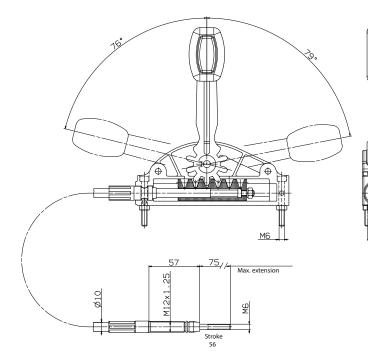


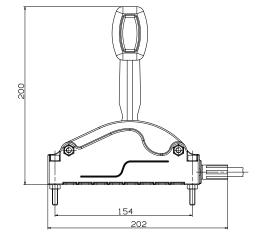
Pos.	Pieces	Denomination
1	1	Screw TE M 12x30 UNI 5739
2	1	Back-up washer M12
3	1	Flange locking washer
4	1	Gasket O-R 3156 FKM/FPM
9	1	Female flange 32x36 DIN 10





Manual Control Lever - PCL20xxxx





TECHNICAL FEATURES

- Stroke 56 mm
- Transmitted force: Pull 600 N/Push 350 N
- Minimum sheath bending radius: 250 mm
- Lenghts 0.7 9m available on application

PHISICAL FEATURES

- Body in glass-filled nylon.
- Pressed steel lever with corrosion protection.

This Remote control is suitable for moving mechanisms with relatively high loads.

Part No	Cable Length
PCL20/2500	2.5 m
PCL20/3000	3 m
PCL20/3500	3.5 m

Suitable for control of manual valves and PTO's





PTO Wiring Kit - SA3050

SA3050 - Isuzu Wiring Kit Smoother Mag-Tronic PTO

GEARBOX ASSEMBLY

CAB INTERIOR



