

## USAGE FOR CLEANING COMBINATION VEHICLES

### GENERAL DEFINITIONS



- 21700 LBS-FT Horizontal Heavy Duty Split Shaft PTO which is Designed with Clutch Mechanism and it Provides Hot Shift Feature.
- PTO Output is Capable To Transmit Up To 147 HP Max. At 3300 RPM
- UARA.2400 Can Provide 100% Of Input Speed.
- PTO Outputs Can Be At Differential Side Or Cabin Side.
- Third and Fourth PTO Output is An Option.
- Side PTO Outputs Can Be Shifted Independently.
- PTO Outputs Can Be Design With All ISO Standard Flanges As Well As Suitable Housing For Any Kind Of Hydraulic Pump.
- Cooling System Can Be Mount On The Gearbox.
- Engage/Disengage Sensor & RPM Counter is An Option.
- Even Though It is Generally Used For Sewage Cleaning Trucks, It Can Be Used Any Application Which Needs Hot Shift Feature.

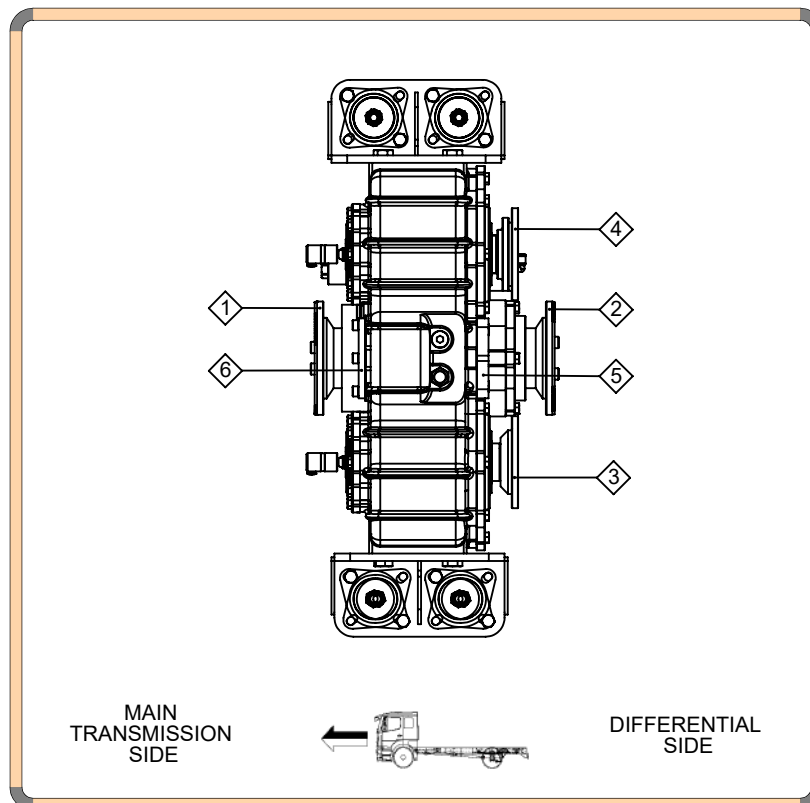


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### TECHNICAL INFORMATION

TECHNICAL VALUES					
	MAX. VALUES	INTERNAL RATIO			MAX. RPM
① & ②	21700 LBS-FT	1/1			
3 ◇ 4	147 HP	1/1	1/1,25	1/1,7	2500-3300 RPM
5 ◇ 6	47 HP	1/1,28	1/1,66	2,47	2500-3000 RPM

WEIGHT	418 lbs
BODY MATERIAL	GH190
OIL TYPE QUANTITY	ATF 320 406 oz



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- All information belongs to only PTO/Split Shaft. Do not use PTO/Split Shaft, if it is not suitable for your engine and main transmission.
- Pumps, shafts and other parts should not be longer or heavier than approved distance and weight by the manufacturer of main transmission and engine.

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### OPTIONS

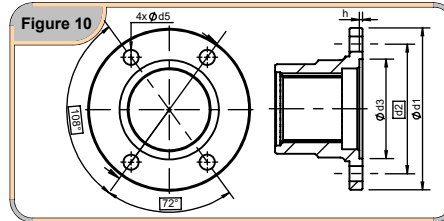
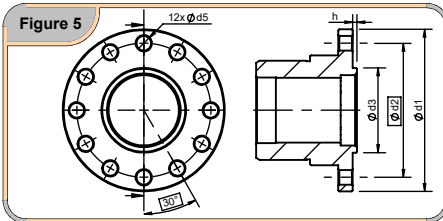
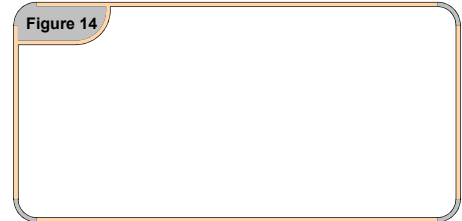
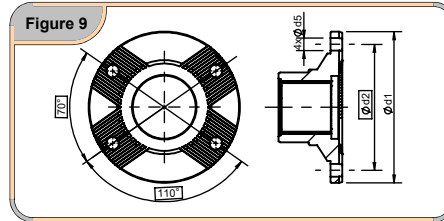
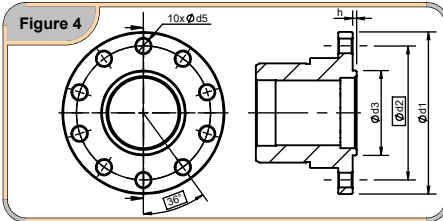
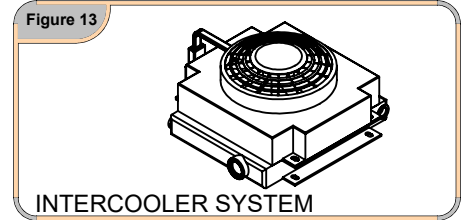
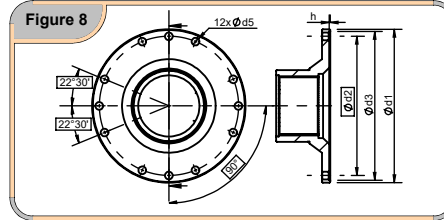
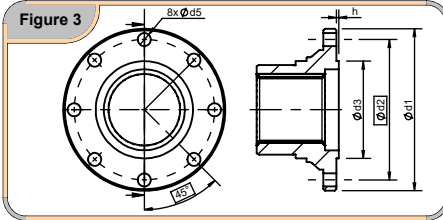
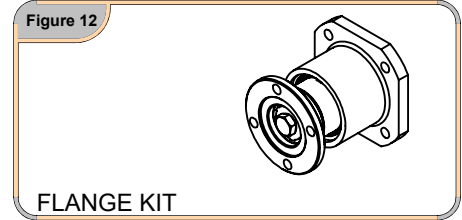
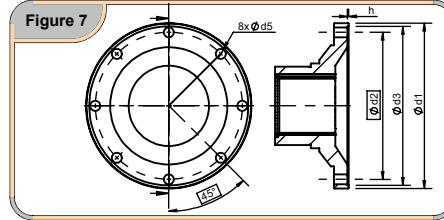
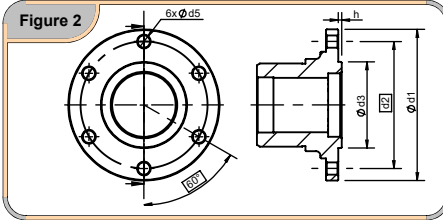
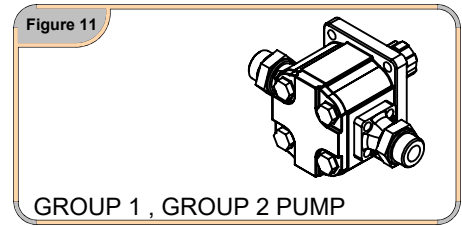
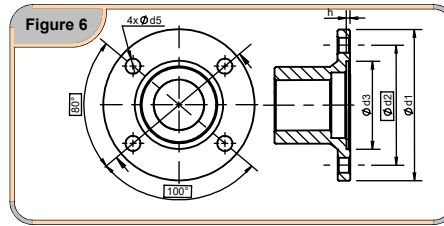
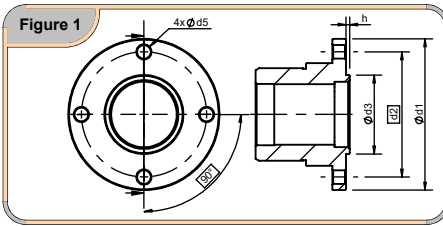
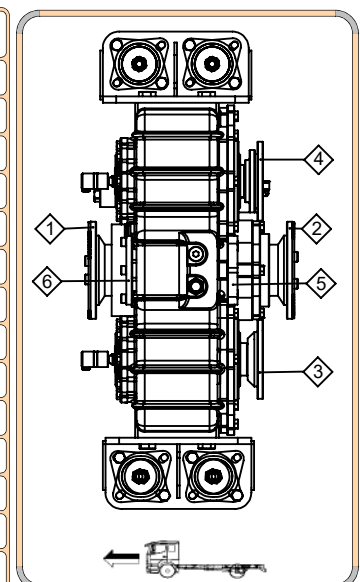


Figure No	No of Bolt	Ø d1	Ø d2	Ø d3	Ø d5	h	Standard	1	2	3	4	5	6
2	6	3,93"	3,30"	2,24"	0,31"	0,09"	ISO 7646 - DIN 100			C06-141	C06-141		
3	8	4,72"	3,99"	2,95"	0,39"	0,09"	ISO 7646 - DIN 120			C06-095	C06-095		
3	8	5,90"	5,11"	3,54"	0,47"	0,09"	ISO 7646 - DIN 150			C06-097	C06-097		
-	-	-	-	-	-	-							
6	4	3,81"	3,12"	2,37"	0,39"	0,09"							
6	4	4,56"	3,75"	2,75"	0,47"	0,09"	ISO 7647-SAE1400			C06-151	C06-151		
6	4	5,74"	4,75"	3,75"	0,47"	0,09"	ISO 7647-SAE1510			C06-037	C06-037		
7	8	6,88"	6,12"	6,62"	0,39"	0,06"	ISO 7647-SAE1600	C06-086	C06-086				
8	12	7,99"	7,25"	7,75"	0,39"	0,06"	ISO 7647-SAE1800	C06-158	C06-158				
-	-	-	-	-	-	-							
-	-	-	-	-	-	-							
9	4	4,72"	-	0,47"	0,43"	-							
9	4	5,90"	-	0,51"	0,51"	-	ISO 8667 - T 150	C06-038	C06-038				
9	4-	7,08"	-	0,59"	0,59"	-	ISO 8667 - T 180	C06-036	C06-036				



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