



Product Model Numbers	Country	Title	Status	Patent / Application Number	Publication Number
MGX-5065A MGX-5065SC MGX-5075A/SC/IV MGX-5086A/SC MGX-5095SC MGX-5096A MGX-5114SC MGX-5114SC-HD MGX-5114DC MGX-5114IV MGX-5126A MGX-5136A/RV/SC MGX-5146A/RV/SC MGX-516 MGX-5170DC MGX-5202SC MGX-5204SC MGX-5222DC MGX-5225DC MGX-5321DC MGX-5600 MGX-5600DR MGX-61000SC MGX-61500SC MGX-61500SC-HL/HR MGX-62000SC-HL/HR MGX-6650SC MGX-6690SC MGX-6848SC	US	Modulatable Power Transmission Clutch and a Marine Transmission	Issued	6,666,312	2003/0201143
	Australia	Modulatable Power Transmission Clutch and a Marine Transmission	Issued	200321114	
	Brazil	Modulatable Power Transmission Clutch and a Marine Transmission	Issued	PI 0309483-9	
	Japan	Modulatable Power Transmission Clutch and a Marine Transmission	Issued	4342955	
	EPO	Modulatable Power Transmission Clutch and a Marine Transmission	Issued	1499527	1499527
	China	Modulatable Power Transmission Clutch and a Marine Transmission	Issued	ZL03809014.7	
	Korea	Modulatable Power Transmission Clutch and a Marine Transmission	Issued	0932713	
8FLW-2302 8FLW-2306 TDEC-400 TDEC-500 TDEC-501	US	Trimmed Lock-Up Clutch	Issued	9,670,972	2015/0308521
	Australia	Trimmed Lock-Up Clutch	Issued	2015253704	
	China	Trimmed Lock-Up Clutch	Issued	ZL 201580023205.4	106461074
	India	Trimmed Lock-Up Clutch	Pending	201647039766	201647039766
	Japan	Method and System for Damping Torsional Vibrations	Issued	6659569	2017-514074
	Singapore	Trimmed Lock-Up Clutch	Issued	11201607834V	
	EPO	Trimmed Lock-Up Clutch	Pending	15 786 482.8	3 140 570
R0111P R0111AM R0111C R0211P R0211AM R0211C R0311P R0311C R0114P R0114C R0214P R0214C R0314P R0314C	US	Fluid Actuated Over-Center Clutch for a PTO	Issued	9,732,806	2015/0308517
	Canada	Fluid Actuated Over-Center Clutch for a PTO	Issued	2946300	
	China	Fluid Actuated Over-Center Clutch for a PTO	Issued	ZL 201580020808.9	106795924
	India	Fluid Actuated Over-Center Clutch for a PTO	Pending	201647039179	201647039179
	Mexico	Fluid Actuated Over-Center Clutch for a PTO	Issued	TBD	
	EPO	Fluid Actuated Over-Center Clutch for a PTO	Issued	3 134 659	3 134 659



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TAC90-7300	US	Heavy-Duty Industrial Transmission	Issued	10,443,690	2017/0204943
	China	Heavy-Duty Industrial Transmission	Pending	201780007034.5	108700165
	India	Heavy-Duty Industrial Transmission	Pending	201847030308	201847030308
	EPO	Heavy-Duty Industrial Transmission	Pending	17741901.7	3 405 702
HP1200/HP800	US	Hydraulic Power Take-Off with Brake Disconnect System for Industrial Drives	Issued	10,359,087	2017/0241494
	China	Hydraulic Power Take-Off with Brake Disconnect System for Industrial Drives	Pending	201780012351.6	108698508
	India	Hydraulic Power Take-Off with Brake Disconnect System for Industrial Drives	Pending	201847034122	201847034122
	EPO	Hydraulic Power Take-Off with Brake Disconnect System for Industrial Drives	Pending	17753780.0	3 416 847
HP1200/HP800	US	Hydraulic Power Take-Off with Multiple-Force Brake System for Industrial Drives	Issued	10,316,917	2017/0241496
	China	Hydraulic Power Take-Off with Multiple-Force Brake System for Industrial Drives	Issued	ZL 2017800236088.8	109070739
	India	Hydraulic Power Take-Off with Multiple-Force Brake System for Industrial Drives	Pending	201847034273	201847034273
	EPO	Hydraulic Power Take-Off with Multiple-Force Brake System for Industrial Drives	Issued	3 416 845	3 416 845
HP1200 HP800	US	Integrated Multi-Position Force Lubrication System	Issued	10,228,027	2017/0241488
	India	Integrated Multi-Position Force Lubrication System	Pending	201847034089	201847034089
	EPO	Integrated Multi-Position Force Lubrication System	Issued	3 416 846	3 416 846
	China	Integrated Multi-Position Force Lubrication System	Issued	ZL 2017800238581	
TA90-7500 TA90-7501 TA90-7600 TA90-7601 MCD-2000 MCD-4000 MCD-5000	US	Balanced Clutch System	Issued	8,453,819	2011/0203896
RC318	US	Clutch Stack Wear Sensor System for a Power Transmission Device	Issued	10,914,327	2020/0018332
	EPO	Clutch Stack Wear Sensor System for a Power Transmission Device	Pending	19834922.7	3821151
	US	Clutch Stack Wear Sensor System for a Power Transmission Device	Issued	11,187,253	2021/0239142