



Powering Business Worldwide

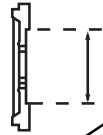
Fuller® Heavy-Duty Clutch Selector

Roadranger®

More time on the road®

1 Choose size of your cast two-plate heavy-duty clutch.
Note: All spline diameters are 2".

2 Determine fly wheel bore opening and select number of springs.



3 Choose clutch torque.
Rating in chart must be equal to or exceed torque rating.

Cover Type Key

AF = Adjustment-Free

AFG = Adjustment-Free Greaseable Bearing

MG = Manual Adjust w/ Greaseable Bearing

15.5 Inch	Spline Diameter and No. of Splines	Flywheel Bore Opening	Number of Springs	Clutch Torque (must exceed engine torque)	Disc Type	Facing	Cover Load	Weight Each	New			New with Predamper Option (to address neutral idle rattle)			Remanufactured		ValueLine™				
									Easy-Pedal™ w/o Brake MG	Solo® Standard Yoke AFG	Solo® XL Roller Yoke AFG	Easy-Pedal™ w/o Brake MG	Solo® Standard Yoke AFG	Solo® XL Roller Yoke AFG	Solo® AFG	Easy-Pedal™ New Int Plate MG	ValueClutch™ MG				
2" - 10	7"	8	1070	DOF-CO-FT	Organic	3200	150											107091-83B			
			1250	DOF-CO-FT	Organic	3600	150	108391-77										107091-77B			
			1400	DOF-CO-FT	4	3200	150													107091-80B	
					4	3600	150	108391-81											108391-82MO	107091-81B	
				DOF-CO-FT	Organic	4000	150	108391-82												108391-82MO	
					Organic	4000	150	108391-78													
	8.5"	10	1450	DOF-CO-FT	Organic	4000	150	108391-78													
			1650	DCF-CO-FT	4	3600	150	108391-74	109701-74					109700-74MO	108391-74MO			107091-74B			
			1860	DCF-CO-FT	6	4000	150	108391-93													
			1650	DCF-CO	4	3600	150	108935-51*	109700-51*								109700-61MO*	108935-61MO*		107935-51B*	
					4	3600	150	108935-61*	109700-61*							109700-61MO*	108935-61MO*				
					4	3600	150	108925-14	109701-14				108925-34	109701-34	109705-34Y						
	1700	DCF-FT	4	3600	150	108925-82	109701-82	109705-82Y	108925-34	109701-34	109705-34Y	109700-82MO**	108935-82MO**								
																			6	3600	150
			4	3600	150	108935-82*						109700-82MO**	108935-82MO**								
																		4	3600	150	108925-24
	1860	DCF-VCTplus	6	4000	150	108925-20	109701-20	109705-20Y	108925-30	109701-30	109705-30Y	109700-20MO**									
	2050	DCF-VCTplus	6	4000	150	108925-25	109701-25	109705-25Y	108925-35	109701-35	109705-35Y										
	2" - 14	10"	7	2250	DCF-VCTplus	6	4000	150	108009-32Y	109708-32	109706-32Y	108009-42Y	109708-42	109706-42Y							

14 Inch	Spline Diameter and No. of Splines	Flywheel Bore Opening	Number of Springs	Clutch Torque (must exceed engine torque)	Disc Type	Facing	Cover Load	Weight Each	New			New with Predamper Option (to address neutral idle rattle)			Remanufactured		ValueLine™			
									Easy-Pedal™ w/o Brake MG	Solo® Standard Yoke AFG	Solo® XL Roller Yoke AFG	Easy-Pedal™ w/o Brake AFG	Solo® Standard Yoke AFG	Solo® XL Roller Yoke MG	Solo® AFG	Easy-Pedal™ New Int Plate MG	ValueClutch™ MG			
2" - 10	7"	8	None	1000	ROF	Organic	3200	110										107034-30B		
			1000	DCF-CO-FT	3	2800	110	108034-61B											108034-61MO	107034-61B
					Organic	3200	110		N/A	N/A	N/A	N/A	N/A						108034-82MO	107034-57B
					Organic	3600	110	108034-82B												
			1400	DCF-CO-FT-SD	4	3200	110	108050-59B											108050-59MO	107050-59B

*Dual Zerk – Mack engines and Volvo 11 & 13 Liter engines 2007 or newer

**Dual Zerk
NOTE: VCT 6-Spring design replaced by VCT Plus 7-Spring design.

4 Narrow clutch choice based on options. All part numbers in row meet your specs.

Disc Type: **D** **CF** **CO**

D = Dampened

CF = Ceramic Facing

OF = Organic Facing

CO = Coaxial

FT = Free Travel

SD = Super Duty

VCT = Vibration Control Technology

5 Choose from new or remanufactured.

New:

- Longer Service Life
- Less Downtime

Remanufactured:

- Economy
- Longer Service Life Compared to Rebuilt

Roadranger®





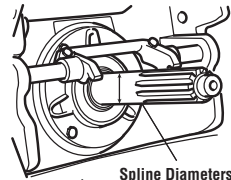
Powering Business Worldwide

Fuller® Medium-Duty Clutch Selector Roadranger®

More time on the road®

1 Choose linkage stroke. Refer to OEM for Stroke/Bearing Travel capabilities: Application Guide Eaton CLSL1276.

2 Choose spline diameter size and number of discs.



Spline Diameters: 1.75" or 2.00"

3 Choose clutch torque. Rating in chart must be equal to or exceed torque rating.

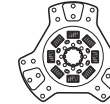
4 Choose damper type.



3 Super Button (3 SB)



4 Super Button (4 SB)



3 Trap



6 Super Button (6SB)

Standard Stroke .500" to .560" Bearing Travel	Spline Diameter and Number of Discs	Clutch Torque <i>must equal or exceed engine torque</i>	Damper Type	New					Remanufactured	
				Manual Adjustment New	Manual Adjustment Severe Service*	Solo® Short Stroke	Solo® Standard	Solo® Standard Severe Service*	Manual Adjustment Reman	Solo® Reman
Standard Stroke .500" to .560" Bearing Travel	1.75" - 1	620	Free Travel	107683-5 (3 SB)	N/A	N/A	109400-5 (3 SB)	N/A	107683-5MO (3 SB)	109400-5MO (3 SB)
	1.75" - 2**	800	7 + 1	N/A	N/A	N/A	N/A	N/A	107237-16MO (Organic)	N/A
		860	7 + 1	107237-10 (3 Trap)	107237-22 (3 SB)	N/A	109500-10 (3 Trap)	109500-22 (3 SB)	107237-10MO (3 Trap)	109500-10MO (3 Trap) 109500-22MO* (3 Trap)
	2.00" - 2**	860	7 + 1	107342-12 (3 SB)	N/A	N/A	109504-12 (3 SB)	N/A	N/A	N/A
		1000	7 + 1	107342-24	N/A	N/A	109504-24 (4 SB)	N/A	N/A	109504-24MO (4 SB)
	Short Stroke .410" to .470" Bearing Travel	Spline Diameter and Number of Discs	Clutch Torque <i>must equal or exceed engine torque</i>	Damper Type	Manual Adjustment New	Manual Adjustment Severe Service*	Solo® Short Stroke	Solo® Standard	Solo® Standard Severe Service*	Manual Adjustment Reman
1.75" - 1		620	Free Travel	N/A	N/A	109404-5 (3 SB)	N/A	N/A	N/A	109404-5MO (3 SB)
1.75" - 2**		860	7 + 1	N/A	N/A	N/A	N/A	N/A	N/A	109503-10MO (3 Trap)

* **Severe Service:** A combination of higher plate load, super buttons, or an additional number of facings.

** **Two Plate Clutches:** Fits in place of single plate (pull type), however, this increases inertia to the transmission and may affect shiftability and longevity.

5 Choose from new or remanufactured.

New:

- Longer Service Life
- Less Downtime

Remanufactured:

- Economy
- Longer Service Life Compared to Rebuilt