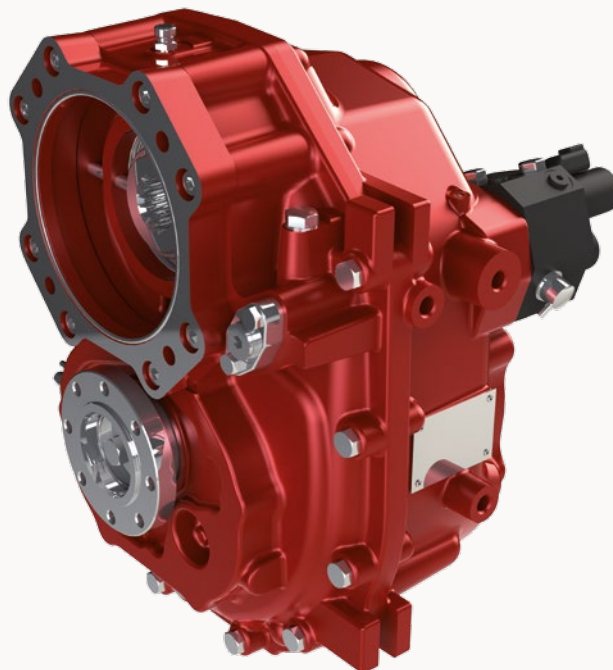


# Hydrostatic Transmissions

MODEL		<b>TB135 C</b>	<b>TB172 C</b>	<b>TB172-2 C Stop&amp;Go</b>	<b>TB172/2 C Servo Power Synchro</b>	
Description		Single speed Single Motor Gearbox	Single speed Single Motor Gearbox	Dual Speed Single Motor Gearbox	Dual Speed Single Motor Gearbox	
Motor Size	<b>cc</b>	up 60	80–160	80–160	80–160	
Max Input torque	<b>Nm</b>	450	1020	1020	1020	
Max Input speed	<b>rpm</b>	6000	5500	5500	5500	
In/Out Centerline distance	<b>mm</b>	135	172	172	172	
Onput Interfaces		DIN 13010	DIN 13010/1410	DIN 13010/1410	DIN 13010/1410	
			SAE 1410/1480	SAE 1410/1480	SAE 1410/1480	
Reduction ratios		Single Ratio	Single Ratio	1 <sup>st</sup>	2 <sup>nd</sup>	1 <sup>st</sup> 2 <sup>nd</sup>
		2.3	1.196	2.971	1.129	2.971 1.129
		1.853	1.795	3.515	1.273	3.515 1.273
		3	2.027	4.286	1.359	4.286 1.359
			2.469			
			3.148			
Speed Shifting				Shift On / Stand Still	Shift on Motion	



# Hydrostatic Powershift Transmissions

MODEL		FLS 3.2		FLS 4.2	
Description		2 speed power shift		2 speed power shift	
Output drop from engine	<b>mm</b>	185		176	
Input interfaces cc		Hydraulic motor		Hydraulic motor	
		80/115		80/140	
Reduction ratios		1 <sup>st</sup>	2 <sup>nd</sup>	1 <sup>st</sup>	2 <sup>nd</sup>
		4,217	1.022	5.143:1	1.371:1
				4.934:1	1.316:1
				4.423:1	1.179:1
Max Input	<b>rpm</b>	5,500		5,500	
Max Input torque	<b>Nm</b>	800		1,100	
Park brake type					

All specifications can be subject to changes without prior advice by Carraro

