

**SHIFT SPEED AUTOMATIC ZF ON Tdi ENGINE**

OPERATION	SELECTOR POSITON	VEHICLE SPEED APPROX		ENGINE SPEED APPROX (RPM)
<b>KICKDOWN</b>				
		<b>MPH</b>	<b>KPH</b>	
KD4 - 3	D	62 - 72	99 - 115	
KD3 - 2	3(D)	43 - 49	69 - 78	
KD2 - 1	2(D,3)	23 - 36	37 - 58	
KD3 - 4	D	64 - 76		
KD2 - 3	D(3)	46 - 51		
KD1 - 2	D(3,2)	26 - 29		
<b>PARTIAL THROTTLE</b>				
PT4 - 3	D	39 - 45		
PT3 - 2	D(3)	24 - 30		
PT2 - 1	D(3,2)	18 - 20		
<b>LIGHT THROTTLE</b>				
LT3 - 4	D	24 - 28		
LT2 - 3	D(3)	21 - 23		
LT1 - 2	D(3,2)	13 - 14	21 - 22	1700 - 1900
<b>ZERO THROTTLE</b>				
ZT4 - 3	D	22 - 27	35 - 43	
ZT3 - 2	D(3)	18 - 22	29 - 35	
ZT2 - 1	D(3,2)	9 - 11	14 - 18	
<b>TORQUE CONVERTER</b>				
Lock up (IN)	D	46 - 49	74 - 78	1600 - 1850
Unlock (OUT)	D	45 - 48	72 - 77	1700 - 1800

**NOTE:** The speeds given in the chart are approximate and only intended as a guide. Maximum shift