



Technical Bulletin #1785

Transmission: U340/U341E/U341F

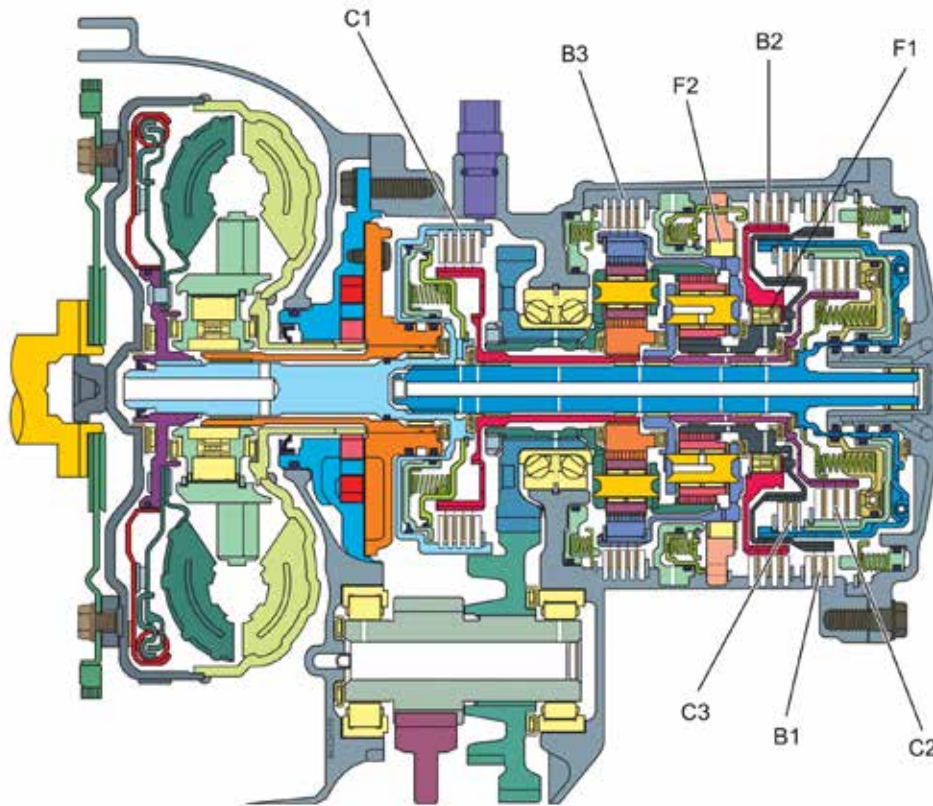
Subject: Clutch Apply Chart, Cutaway View, Solenoid Firing Order

Application: Toyota Echo, Yaris, Scion, Corolla, Celica, Matrix

Issue Date: February, 2017

U340/U341E/U341F

Clutch Apply Chart, Cutaway View, Solenoid Firing Order



Shift Lever Position	Gear	Solenoid Valve		Clutch			Brake			One-Way Clutch	
		S1	S2	C1	C2	C3	B1	B2	B3	F1	F2
P	Park	ON	ON								
R	Reverse	ON	ON			•				•	
N	Neutral	ON	ON								
D	1st	ON	ON	•							•
	2nd	ON	OFF	•				•		•	
	3rd	OFF	OFF	•	•			•	•		
	4th	OFF	ON		•		•	•			
3	1st	ON	ON	•							•
	2nd	ON	OFF	•				•		•	
	3rd	OFF	OFF	•	•			•			
2	1st	ON	ON	•							•
	2nd	ON	OFF	•			•	•		•	
L	1st	ON	ON	•						•	•

•: On

U340/U341E/U341F

Clutch Apply Chart, Cutaway View, Solenoid Firing Order

#1785

Shift Lever Position		Shift Solenoid Valve S1	Shift Solenoid Valve S2
D	1st	●	●
	2nd	●	
	3rd		
	4th		●
3	1st	●	●
	2nd	●	
	3rd		●
2	1st	●	●
	2nd	●	
L	1st	●	●

●: On