

Felkodslista Allison MY 09 med översättningstabell för Scania

(På Scania presenteras Felkoder i decimal format i IVD displayen.)

Allison DTC number	Scania display code (Hex)	Scania display code (Dec)	Description
C1312	5312	21266	Retarder Request Sensor Failed Low
C1313	5313	21267	Retarder Request Sensor Failed High
P0122	0122	290	Pedal Position Sensor Circuit Low Voltage
P0123	0123	291	Pedal Position Sensor Circuit High Voltage
P0218	0218	536	Transmission Fluid Overtemperature
P0602	0602	1538	TCM Not Programmed
P0610	0610	1552	Transmission Control Module Vehicle Options Error
P0613	0613	1555	TCM Processor
P0614	0614	1556	Torque Control Data Mismatch - ECM/TCM
P0634	0634	1588	TCM Internal Temperature Too High
P063E	063E	1598	Auto Configuration Throttle Input Not Present
P063F	063F	1599	Auto Configuration Engine Coolant Temp Input Not Present
P0658	0658	1624	Actuator Supply Voltage 1 Low
P0659	0659	1625	Actuator Supply Voltage 1 High
P0667 ¹	0667	1639	TCM Internal Temperature Sensor Circuit Range/Performance
P0668 ¹	0668	1640	TCM Internal Temperature Sensor Circuit Low
P0669 ¹	0669	1641	TCM Internal Temperature Sensor Circuit High
P0701	0701	1793	Transmission Control System Performance
P0702	0702	1794	Transmission Control System Electrical
P0703	0703	1795	Brake Switch Circuit
P0708	0708	1800	Transmission Range Sensor Circuit High Input



P070C	070C	1804	Transmission Fluid Level Sensor Circuit - Low Input
P070D	070D	1805	Transmission Fluid Level Sensor Circuit - High Input
P0711	0711	1809	Transmission Fluid Temperature Sensor Circuit - Performance
P0712	0712	1810	Transmission Fluid Temperature Sensor Circuit - Low Input
P0713	0713	1811	Transmission Fluid Temperature Sensor Circuit - High Input
P0716	0716	1814	Turbine Speed Sensor Circuit Performance
P0717	0717	1815	Turbine Speed Sensor Circuit No Signal
P0719	0719	1817	Brake Switch ABS Circuit Low
P071A	071A	1818	Transmission Mode Switch "A" Circuit
P071D	071D	1821	Transmission Mode Switch "B" Circuit
P0720 ⁱ	0720	1824	Output Speed Sensor Circuit
P0721	0721	1825	Output Speed Sensor Circuit Performance
P0722	0722	1826	Output Speed Sensor Circuit No Signal
P0726	0726	1830	Engine Speed Sensor Circuit Performance
P0727	0727	1831	Engine Speed Sensor Circuit No Signal
P0729	0729	1833	Incorrect 6th Gear Ratio
P0730 ⁱ	0730	1840	Incorrect Neutral Gear Ratio
P0731	0731	1841	Incorrect 1st Gear Ratio
P0732	0732	1842	Incorrect 2nd Gear Ratio
P0733	0733	1843	Incorrect 3rd Gear Ratio
P0734	0734	1844	Incorrect 4th Gear Ratio
P0735	0735	1845	Incorrect 5th Gear Ratio
P0736	0736	1846	Incorrect Reverse Ratio
P0741	0741	1857	Torque Converter Clutch System Stuck Off
P0752 ⁱ	0752	1874	Shift Solenoid 1 Valve Performance – Stuck On
P0776	0776	1910	PCS2 Controlled Clutch Stuck Off



P0777	0777	1911	PCS 2 Controlled Clutch Stuck On
P0796	0796	1942	PCS3 Controlled Clutch Stuck Off
P0797	0797	1943	PCS 3 Controlled Clutch Stuck On
P0842	0842	2114	Transmission Pressure Switch 1 Circuit Low
P0843	0843	2115	Transmission Pressure Switch 1 Circuit High
P0880	0880	2176	TCM Power Input Signal
P0881	0881	2177	TCM Power Input Signal Performance
P0882	0882	2178	TCM Power Input Sginal Low
P0883	0883	2179	TCM Power Input Sginal High
P0894	0894	2196	Transmission Component Slipping
P0960	0960	2400	Pressure Control (PC) Solenoid MM Control Circuit Open
P0961	0961	2401	Pressure Control (PC) Solenoid MM System Performance
P0962	0962	2402	Pressure Control (PC) Solenoid MM Control Circuit Low
P0963	0963	2403	Pressure Control (PC) Solenoid MM Control Circuit High
P0964	0964	2404	Pressure Control Solenoid (PCS) 2 System Open
P0965	0965	2405	Pressure Control Solenoid (PCS) 2 System Performance
P0966	0966	2406	Pressure Control Solenoid (PCS) 2 Control Circuit Low
P0967	0967	2407	Pressure Control Solenoid (PCS) 2 Control Circuit High
P0968	0968	2408	Pressure Control Solenoid (PCS) 3 System open
P0969	0969	2409	Pressure Control Solenoid (PCS) 3 System Performance
P0970	0970	2416	Pressure Control Solenoid (PCS) 3 Control Circuit Low
P0971	0971	2417	Pressure Control Solenoid (PCS) 3 Control Circuit High
P0973	0973	2419	Shift Solenoid (SS) 1 Control Circuit Low
P0974	0974	2420	Shift Solenoid (SS) 1 Control Circuit High
P0975	0975	2421	Shift Solenoid (SS) 2 Control Circuit Open
P0976	0976	2422	Shift Solenoid (SS) 2 Control Circuit Low



P0977	0977	2423	Shift Solenoid (SS) 2 Control Circuit High
P0989	0989	2441	Retarder Pressure Sensor Failed Low
P0990	0990	2448	Retarder Pressure Sensor Failed High
P1739	1739	5945	Incorrect Low Gear Ratio
P1891	1891	6289	Throttle Position Sensor PWM Signal Low Input
P1892	1892	6290	Throttle Position Sensor PWM Signal High Input
P2184	2184	8580	Engine Coolant Temperature Sensor 2 Circuit Low
P2185	2185	8581	Engine Coolant Temperature Sensor 2 Circuit High
P2637	2637	9783	Torque Management Feedback Signal "A"
P2641	2641	9793	Torque Management Feedback Signal "B"
P2670	2670	9840	Actuator Supply Voltage 2 Low (HSD 2 gnd)
P2671	2671	9841	Actuator Supply Voltage 2 High (HSD 2 batt/open)
P2685	2685	9861	Actuator Supply Voltage 3 Low (HSD 3 gnd)
P2686	2686	9862	Actuator Supply Voltage 3 High (HSD 3 batt/open)
P2714	2714	10004	Pressure Control Solenoid 4 Controlled Clutch Stuck Off
P2715	2715	10005	Pressure Control Solenoid 4 Controlled Clutch Stuck On
P2718	2718	10008	Pressure Control (PC) Solenoid 4 System open
P2719	2719	10009	Pressure Control (PC) Solenoid 4 System Performance
P2720	2720	10016	Pressure Control (PC) Solenoid 4 Control Circuit Low
P2721	2721	10017	Pressure Control (PC) Solenoid 4 Control Circuit High
P2723	2723	10019	Pressure Control Solenoid 1 Controlled Clutch Stuck Off
P2724	2724	10020	Pressure Control Solenoid 1 Controlled Clutch Stuck On
P2727	2727	10023	Pressure Control (PC) Solenoid 1 System open
P2728	2728	10024	Pressure Control (PC) Solenoid 1 System Performance
P2729	2729	10025	Pressure Control (PC) Solenoid 1 Control Circuit Low
P2730	2730	10032	Pressure Control (PC) Solenoid 1 Control Circuit High

P2736	2736	10038	Pressure Control (PC) Solenoid 5 System open
P2737	2737	10039	Pressure Control (PC) Solenoid 5 System Performance
P2738	2738	10040	Pressure Control (PC) Solenoid 5 Control Circuit Low
P2739	2739	10041	Pressure Control (PC) Solenoid 5 Control Circuit High
P2740	2740	10048	Retarder Oil Temperature Hot
P2742	2742	10050	Retarder Oil Temperature Sensor Circuit - Low Input
P2743	2743	10051	Retarder Oil Temperature Sensor Circuit - High Input
P2761	2761	10081	TCC PCS Control Circuit Open
P2762	2762	10082	TCC PCS Control Circuit Range/Performance
P2763	2763	10083	TCC PCS Control Circuit High
P2764	2764	10084	TCC PCS Control Circuit Low
P2772 ⁱ	2772	10098	Four Wheel Drive Low Switch Circuit Performance
P278A	278A	10122	Kick Down Switch Circuit
P2793	2793	10131	Gear Shift Direction Circuit
P2808	2808	10248	Pressure Control Solenoid 6 Controlled Clutch Stuck Off
P2809	2809	10249	Pressure Control Solenoid 6 Controlled Clutch Stuck On
P2812	2812	10258	Pressure Control (PC) Solenoid 6 System open
P2813	2813	10259	Pressure Control (PC) Solenoid 6 System Performance
P2814	2814	10260	Pressure Control (PC) Solenoid 6 Control Circuit Low
P2815	2815	10261	Pressure Control (PC) Solenoid 6 Control Circuit High
U0001	C001	49153	High Speed CAN Communication Bus
U0010	C010	49168	Medium Speed CAN Communication Bus
U0100	C100	49408	Lost Communication with ECM/PCM "A"
U0103	C103	49411	Gear Shift Module 1 State of Health
U0115	C115	49429	Lost Communication with ECM/PCM "B"
U0291	C291	49809	Gear Shift Module 2 State of Health

U0304	C304	49924	Software Incompatibility With Gear Shift Control Module 1
U0333	C333	49971	Software Incompatibility With Gear Shift Control Module 2
U0401 ⁱ	C401	50177	Invalid Data Received from ECM/PCM A (CAN2/GMLAN or J1587)
U0404	C404	50180	Gear Shift Module 1 Invalid Data
U0442 ⁱ	C442	50242	Invalid Data Received from ECM/PCM B (CAN1/J1939)
U0592	C592	50578	Gear Shift Module 2 Invalid Data

ⁱ Only available with TCM part no 1847996-1848005 and later. Trucks from late March.