
Instrument Panel Cluster (IPC) - Overview

Base Part Number: Base Part Number: 10849

Overview

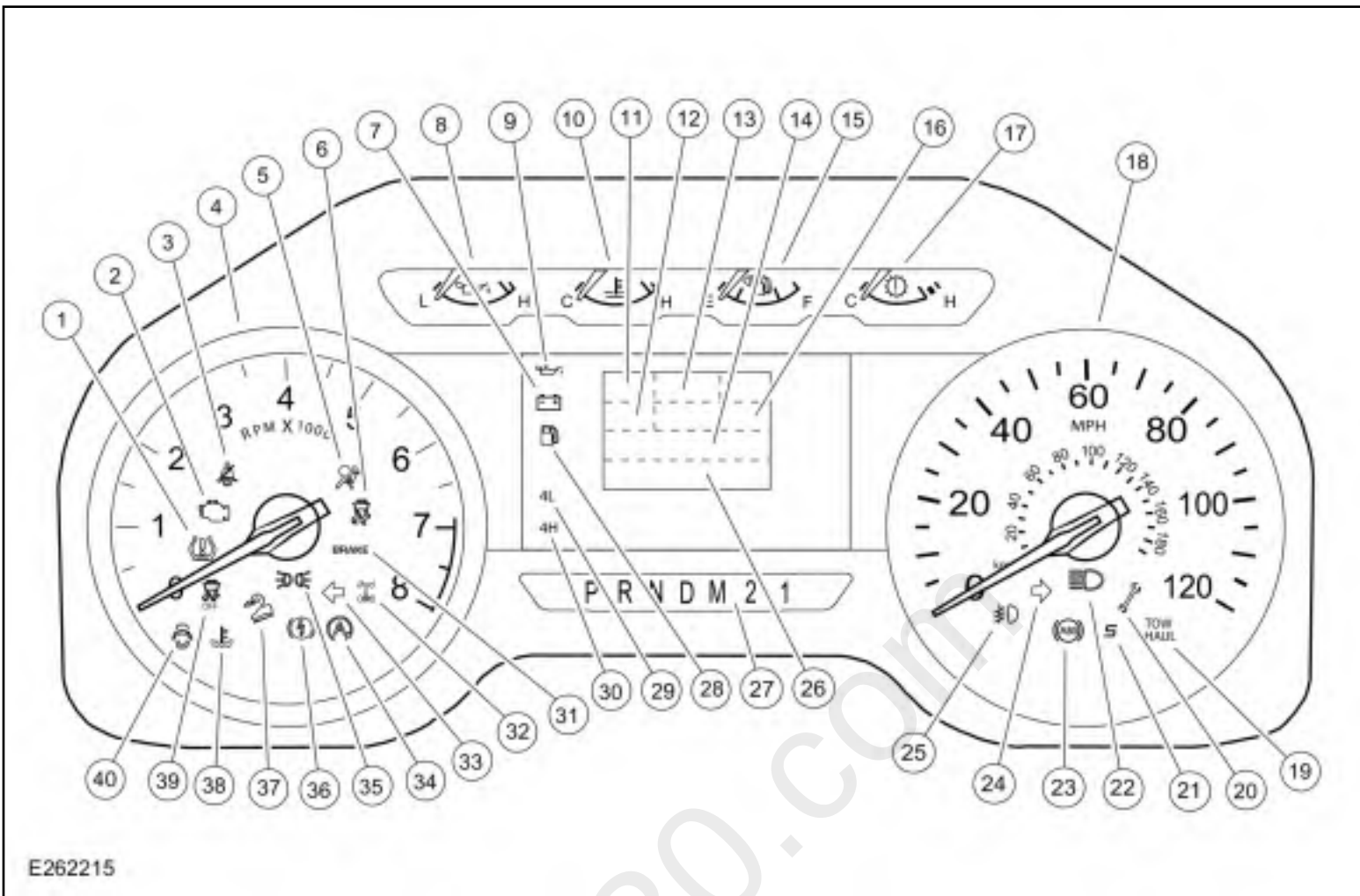
The IPC uses gauges, warning and informational indicators, RTT indicators, warning messages and chimes to alert the driver of vehicle conditions and system operation. The message center provides menu selections to configure various vehicle features. For a complete list and description of the features the message center controls, refer to the Owner's Literature.

The IPC provides a single display screen that contains the message center, RTT indication and virtual gauge displays.

Informational indicators inform the driver of conditions that exist in the vehicle. Warning indicators provide information to the driver of conditions that could potentially cause personal injury or alter vehicle performance.

RTT indicators illuminate in the message center and replace traditional informational or warning indicators, using the same iconic representation. The message center uses a rotating RTT display area that can display multiple indicators, dedicated RTT displays and fixed locations for other RTT indicators and displays.

Base IPC



Base IPC

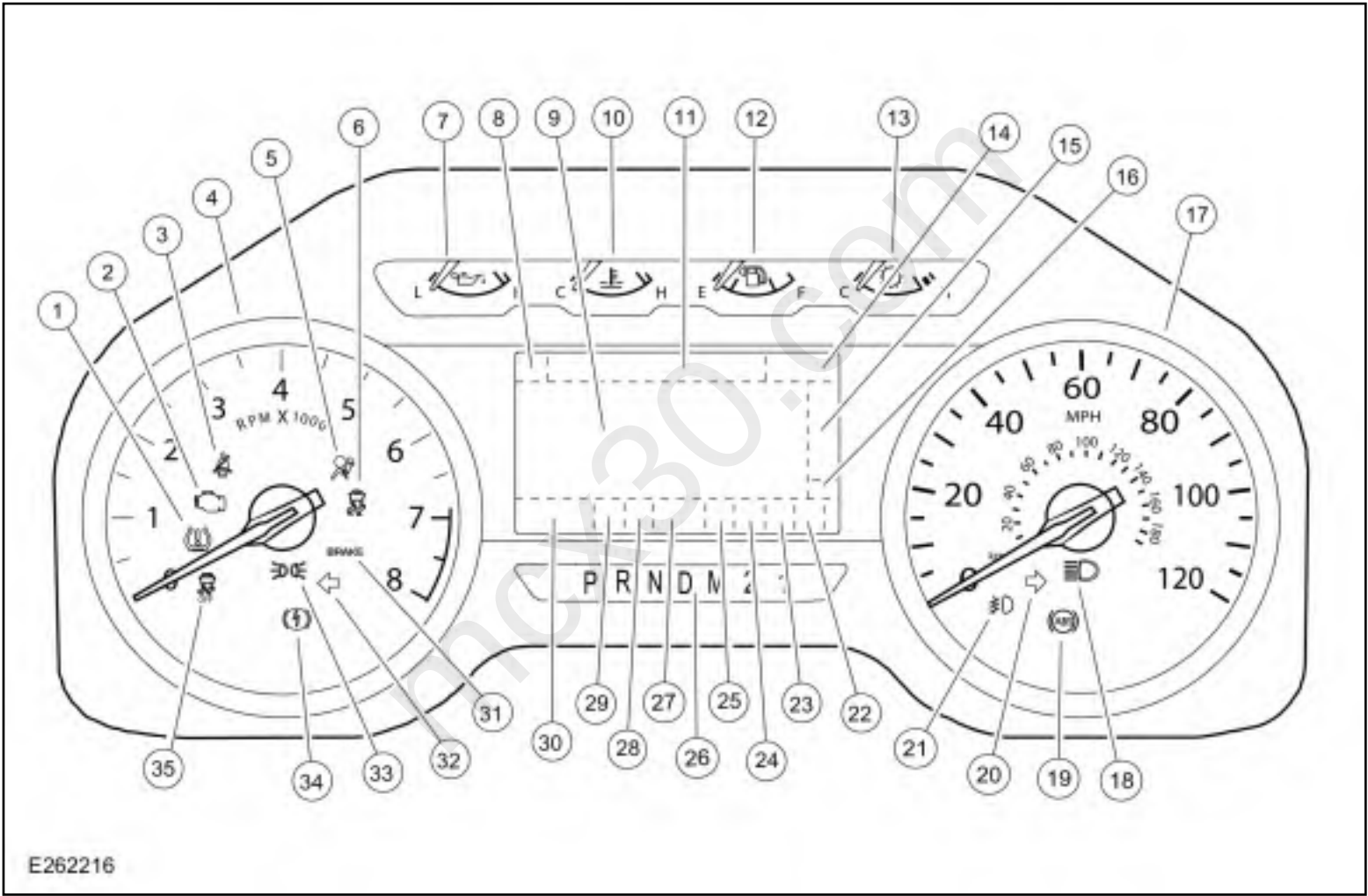
NOTE: The illustration shows the basic display elements. The elements displayed and the layout of the LCD display changes based on driver selections. For additional information about specific feature displays, refer to the Owner's Literature.

Item	Description
1	TPMS indicator
2	MIL
3	Seatbelt warning indicator
4	Tachometer
5	Airbag warning indicator
6	Stability-traction control indicator (sliding car icon)
7	Charging system warning indicator

8	Engine oil pressure gauge
9	Low oil pressure warning indicator
10	Engine temperature gauge
11	SelectShift® display
12	Cruise control RTT
13	Compass
14	Trip computer display area (may also use the cruise control display area as needed)
15	Fuel gauge
16	Cruise control and set speed display area (may also use the trip computer and odometer display areas as needed)
17	Transmission temperature gauge
18	Speedometer
19	Tow haul indicator
20	Powertrain malfunction (wrench) indicator
21	Sport mode indicator
22	High beam indicator
23	ABS indicator
24	RH turn indicator
25	Front fog lamp indicator
26	Odometer display area
27	PRNDL display
28	Low fuel indicator
29	4x4 low indicator
30	4x4 high indicator
31	Brake warning indicator (text, North America [shown], symbol, non-North America)
32	ELD indicator
33	LH turn indicator
34	Auto stop/start indicator
35	Lights on indicator

36	Electronic park brake indicator
37	Hill descent control indicator
38	Engine over-temperature warning indicator
39	Stability-traction control disabled indicator (sliding car OFF icon)
40	Door ajar warning indicator

Mid-Level IPC



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Mid-Level IPC

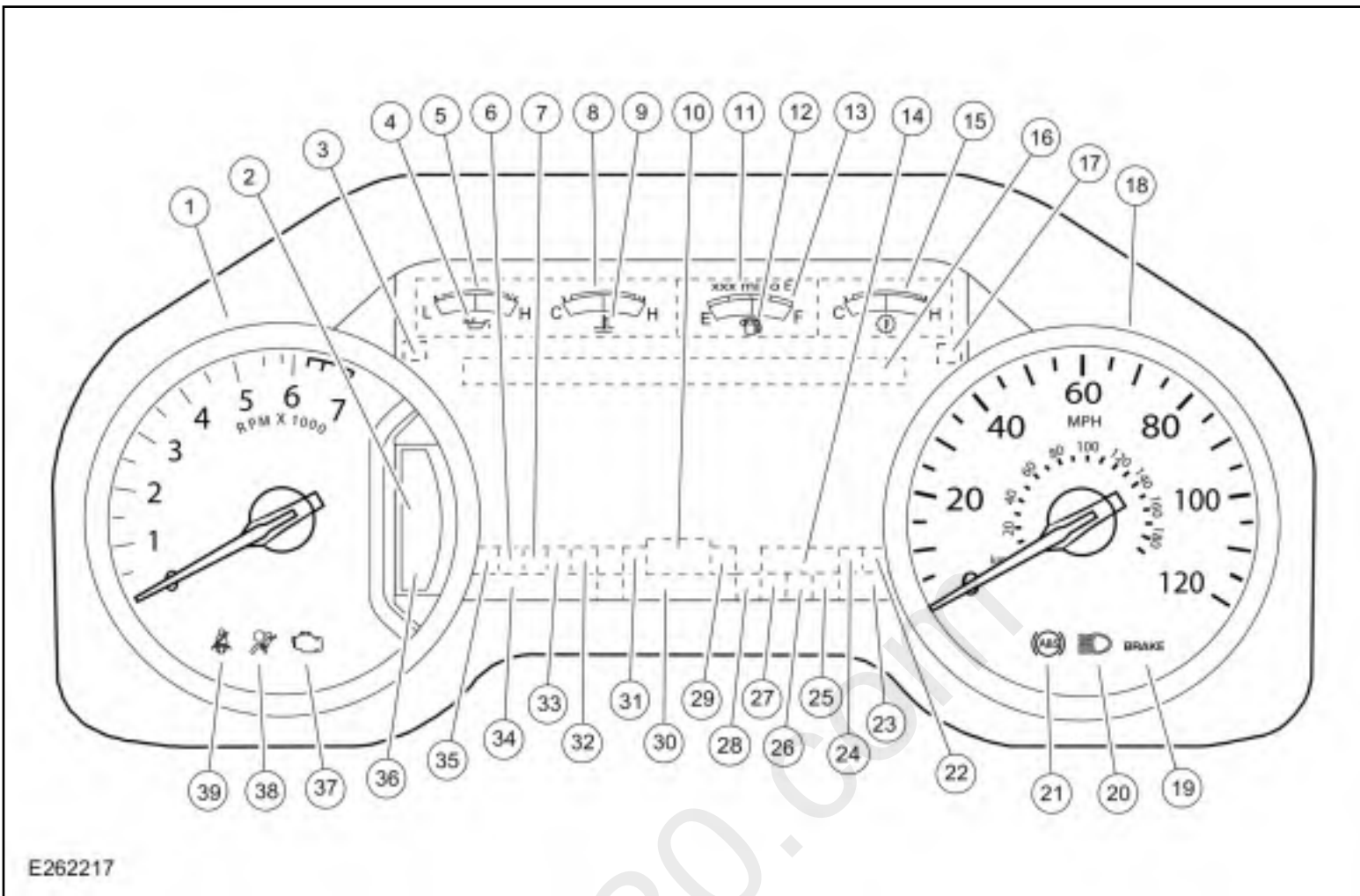
NOTE: The illustration shows the basic display elements. The elements displayed and the layout changes based on driver selections. For additional information about specific feature displays, refer to the Owner's Literature.

NOTE: The base vehicle IPC is shown. The Raptor IPC is similar with variations in the gauge details and some additional indicator/ RTT indicators and/or locations as noted below.

Item	Description
1	TPMS indicator
2	MIL
3	Seatbelt warning indicator
4	Tachometer
5	Airbag warning indicator
6	Stability-traction control indicator (sliding car icon)
7	Engine oil pressure gauge
8	Main menu navigation icon
9	Main menu display area
10	Engine temperature gauge
11	Sub-menu display area
12	Fuel gauge
13	Transmission temperature gauge
14	Compass
15	Manual shift mode, progressive range select and SelectShift® display
16	Cruise control set speed display
17	Speedometer
18	High beam indicator
19	ABS indicator
20	RH turn indicator
21	Front fog lamp indicator (except Raptor)
22	Cruise control RTT
23	4WD (2H, 4H, 4L, 4H and 4A) RTT
24	Auto stop/start RTT
25	ELD RTT
26	PRNDL display

27	• Rotating RTT display area • BLIS disabled • Charging system • Door ajar warning • Engine over-temperature warning • Hill descent control • Low fuel • Low engine oil pressure warning • Low washer fluid level • Powertrain malfunction (wrench)
28	• Steering mode RTT (Raptor) • Rotating RTT display area (base vehicle) ○ BLIS disabled ○ Charging system ○ Door ajar warning ○ Engine over-temperature warning ○ Hill descent control ○ Low fuel ○ Low engine oil pressure warning ○ Powertrain malfunction (wrench)
29	• Tow haul or sport mode RTT (base vehicle) • Tow haul or drive mode RTT (Raptor)
30	Odometer
31	Brake warning indicator (text, North America [shown], symbol, non-North America)
32	LH turn indicator
33	Lights on indicator
34	Electronic park brake indicator
35	Stability-traction control disabled indicator (sliding car OFF icon)

High-Level IPC



High-Level IPC

NOTE: The base vehicle IPC is shown. The Raptor IPC is similar with variations in the gauge details and some additional indicator/ RTT indicators and/or locations as noted below.

NOTE: The illustration shows the basic display elements. The elements displayed and the layout changes based on driver selections. For additional information about specific feature displays, refer to the Owner's Literature.

Item	Description
1	Tachometer
2	Progressive range select and SelectShift® display
3	LH turn indicator
4	Low engine oil pressure warning RTT
5	Virtual engine oil pressure gauge

6	Auto stop/start RTT
7	Stability-traction control RTT (sliding car icon)
8	Virtual engine temperature gauge
9	Engine over-temperature warning RTT
10	• Cruise control and set speed display (non-ACC) • Lane keeping aid and ACC display
11	DTE display
12	Low fuel RTT
13	Virtual fuel gauge
14	• Rotating RTT display area • Blind Spot Information System (BLIS®) disabled • Charging system • Door ajar warning • Hill descent • Low washer fluid level • Powertrain malfunction (wrench)
15	• Configurable virtual gauge • Transmission temperature gauge • Turbo boost gauge
16	Main menu tabbed navigation
17	RH turn indicator
18	Speedometer
19	Brake warning indicator (text, North America [shown], symbol, non-North America)
20	High beam indicator
21	ABS indicator
22	Front fog lamp RTT
23	Compass
24	ELD RTT
25	Lights on RTT
26	Auto high beam RTT

27	Electronic park brake RTT
28	• Drive mode RTT (Raptor) • Tow haul RTT (base vehicle with 6R80 transmission and Raptor) • Sport mode RTT (except Raptor with 6R80 transmission)
29	ACC set speed
30	PRNDL display area
31	ACC RTT
32	TPMS RTT
33	Stability-traction control disabled RTT (sliding car OFF icon)
34	Odometer
35	4WD (2H, 4L, 4H and 4A) RTT
36	• Tow haul RTT (except Raptor with 6R80 transmission) • Sport mode RTT (except Raptor with 6R80 transmission)
37	MIL
38	Airbag warning indicator
39	Seatbelt warning indicator