

VEHICLE RATING PLATE CODES

F-SERIES OVER 8500 LB TRIM CODES

Regular Cab				SuperCab						Crew Cab				Interior Trim Colors
Special/XL		XLT		Special/XL			XLT			XL		XLT		
Vinyl Bench	Cloth & Vinyl Bench	Cloth Flight Bench	Premium 40/20/40 Cloth Bench	Vinyl Bench	Cloth & Vinyl Bench	Cloth Captain's Chairs	Cloth Bench	Cloth Captain's Chairs	Premium 40/20/40 Cloth Bench	Vinyl Bench	Cloth & Vinyl Bench	Cloth Bench	Premium 40/20/40 Cloth Bench	
6V 6R 66 6K	7V 7R 76 7K	5V 5R 56 5K*	RV RR R6 RK*	6V 6R 66 6K	7V 7R 76 7K	4V 4R 46 4K*	8V 8R 86 8K	4V 4R 46 4K	RV RR R6 RK*	6V 6R 66 6K	7V 7R 76 7K	5V 5R 56 5K	RV RR R6 RK	Royal Blue Ruby Red Opal Grey Medium Mocha

* Eddie Bauer Trim Also

RANGER TRIM CODES

XL — Reg. Cab		XL — SuperCab	XL — Splash Reg. Cab/SuperCab		XLT — Reg. Cab/Splash		XLT — SuperCab		STX — Reg. Cab/SuperCab		Trim Colors
Bench	Split Bench	Split Bench	Split Bench	Sport Bucket	Split Bench	Sport Buckets	Split Bench	Sport Buckets	Sport Buckets	Split Bench	
Vinyl	Cloth	Cloth	Cloth	Cloth	Cloth	Cloth	Cloth	Cloth	Cloth	Cloth	
— — H2 HX	EV ES E2 EX	EV ES E2 EX	— — E2 EX	— — G2 GX	EV ES E2 EX	GV GS G2 GX	EV ES E2 EX	GV GS G2 GX	GV GS G2 GX	EV ES E2 EX	Royal Blue Willow Green Medium Graphite Medium Prairie Tan

EXPLORER/EXPEDITION TRIM CODES

XL Sport					XLT				Eddie Bauer		Limited	Trim Colors
Bucket	Capt. Chairs	Split Bench (4 Dr.)	Sport● Bucket	Sport● Leather	Capt. Chair 2 Dr.	Split Bench 4 Dr.	Sport Bucket	Sport Bucket	Capt. Chairs	Bucket		
Knit Vinyl	Cloth	Cloth	Cloth	Perf. Leather	Cloth	Cloth	Cloth	Perf. Leather	Seneca Cloth	Perf. Leather	Supple Leather	
— — A2 AX	JV JS J2 JX	— — M2 MX	ZV ZS Z2 ZX	— FS F2 FX	JV JS J2 JX	MV MS M2 MX	ZV ZS Z2 ZX	— FS F2 FX	— ZS — ZX	— FS — FX	— — I2 IX	Royal Blue Willow Green Medium Graphite Med. Prairie Tan

- Sport Trim Only.

AEROSTAR TRIM CODES

Std. Van		XLT Wagon	Trim Colors
Bucket	Capt. Chairs	Capt. Chairs	
Vinyl	Cloth	Cloth	
EG EB —	LG LB —	IG/LG IB/LB IP/LP	Medium Grey Crystal Blue Mocha

TRANSMISSION CODES
(All Light Duty)

Code	Description	Code	Description
AD	Ford Select Shift Automatic (C6)	U5	5-Speed Manual/O.D. H.D. (ZF)
DE	4-Speed Automatic O.D. (E4OD)	V5	5-Speed Manual Close Ratio (ZF)
DU	4-Speed Automatic O.D. (4R7OW)	TC	4-Speed Automatic O.D. (5R55E)
DI	4-Speed Automatic O.D. (4R44E)	RD	HD M50 D-W (ZF) Wide Ratio
RQ	5-Speed Manual/O.D. (Mazda)	RK	HD M50 D-C (ZF) Close Ratio
		RE	M5OD

EXPEDITION

Captain's Chair	Captain's Chair	60/40	Buckets	Trim Colors
Leather	Cloth	Cloth	Vinyl	
I2	F2	M2	S2	Med. Graphite
—	FS	MS	—	Willow Green
IX	FX	MX	—	Med. Prairie Tan

ECONOLINE TRIM CODES

XL Wagon/ Base Van/ Base Cutaway	XL Wagon/ Base Van/ Base Cutaway	XLT Wagon/ XL Van/ XL Cutaway	Chateau Wagon XL Van	Trim Colors
High Back Bucket Seats	High Back Bucket Seats	Capt. Chairs	Capt. Chairs	
Vinyl	Cloth	Cloth	Premium Cloth	
A2 — —	B2 — —	D2 DB DP	L2 LB —	Med. Graphite Crystal Blue Mocha

F-150/250 LD

Standard		XL		XLT		Lariat	Trim Colors
Bench	Bench	Bench	Bench	Captains Chair	40/60 Bench	40/60 Bench	
Vinyl	Poly-Knit	Vinyl	Poly-Knit	Cloth	Cloth	Leather	
—	—	—	CN	FN	MN	—	Cordovan
—	—	—	CS	FS	MS	—	Willow Green
A2	C2	A2	C2	F2	M2	E2	Med. Graphite
AK	CK	AK	CK	FK	MK	EK	Med. Mocha

VEHICLE RATING PLATE CODES

Spring Codes		AEROSTAR							
Model/ Series	Wheelbase (In.)	Code	Front	Rear	Coil	Leaf	No. of Leaves	Combined Rating @ Pad (lb)	Rating @ Ground (lb)
Aerostar Van & Wagon	118.9	K	n	—	n	—	—	2253	2465
		L	n	—	n	—	—	2336	2545
		M	n	—	n	—	—	2444	2650
		W	n	—	n	—	—	2432	2650
		X	n	—	n	—	—	2506	2725
		B	—	n	n	—	—	908	2639
		A	—	n	n	—	—	1056	2950
		E	—	n	n	—	—	1056	2950

Spring Codes		EXPLORER/MOUNTAINEER				
Model/ Series	Wheelbase (In.)	Code	Deflection Rate @ Wheel (lbs. per in. ea.)	Rating @ Pad (lbs./in. per degree RH/LH)	Combined Rating @ Pad (lb)	Combined Rating @ Ground (lb)
TORSION BAR TYPE ONLY — FRONT						
Explorer 4x2	102 (2-door)	H	204	550.0/567.5	1117	2290
		J	230	641.7/662.1	1304	2400
	112 (4-door)	F	200	531.1/547.9	1079	2510
		G	210	566.5/584.2	1141	2620
		B	215	593.0/693.0	1250	2710
Explorer 4x4	102 (2-door)	D	225	625.8/645.3	1125	2510
		E	245	695.7/717.8	1250	2620
	112 (4-door)	B	215	593.0/693.0	1250	2710
		A	235	432.8/447.0	1365	2900
	Adaptive	J	235	671.8/693.0	—	2900
		L	235	432.1/447.0	—	2800

REAR LEAF									
Model/ Series	Wheelbase (In.)	Code	Front	Rear	Coil	Leaf	No. of Leaves	Combined Rating @ Pad (lb)	Rating @ Ground (lb)
Explorer 4x2/4x4	102 (2-door)	L	—	n	—	n	1	1125	2650
	112 (4-door)	F	—	n	—	n	3	1250	2900/2950/3000
	Adaptive	H	—	n	—	n	3	1250	2950/3000

Spring Codes		RANGER/ECONOLINE									
Model/ Series	Wheelbase (In.)	Code	Front	Rear	Coil	Leaf ⁽¹⁾	No. of Leaves ⁽²⁾	Combined Rating @ Pad (lb)	Rating @ Ground (lb)		
Ranger 4x2	107.9, 113.9, 125.0	E	n	—	n	—	—	1348	2250/2328		
		C	n	—	n	—	—	1270	2050		
		A	n	—	n	—	—	1340	2150		
		K	n	—	n	—	—	1351	2330/2500		
		F	n	—	n	—	—	1482	2350/2430		
		G	n	—	n	—	—	1552	2450/2537		
		H	n	—	n	—	—	1623	2550/2644		
		T	n	—	n	—	—	1525	2625		
		T	—	n	—	n	1	964	2250		
		R	—	n	—	n	2	1125	2550		
		S	—	n	—	n	3	1125	2550		
		C	—	n	—	n	3	1250	2800		
		E	—	n	—	n	3	1250	2800		
		A	—	n	—	n	3	1250	2800		
		K	n	—	n	—	—	1351	2260		
		T	n	—	n	—	—	1408	2340		
		D	n	—	n	—	—	1465	2420/2520		
		N	n	—	n	—	—	1550	2540/2640		
		W	n	—	n	—	—	1621	2640/2740		
		M	n	—	n	—	—	1676	2720/2850		
Expedition 4x2		R	—	n	—	n	3	1125	2570		
		C/X	—	n	—	n	3	1250	2820		
		2	n	—	n	—	—	—	3000		
4x4 Torsion Bar		3	n	—	n	—	—	—	3100		
		1.4	n	—	—	52.698	1.33	1123	3450		
4x2/4x4		5,6,8,9	—	n	n	—	—	1732	3900		
		7,8	—	n	n	—	—	1824	4200		
E-150 Van	138	E	n	—	n	—	—	1711	3050		
		F	n	—	n	—	—	1770	3140		
		G	n	—	n	—	—	1829	3240		
		H	n	—	n	—	—	1934	3400		
		Z	n	—	n	—	—	2058	3600		
		C	—	n	—	n	3	1685	3830		
		T	n	—	—	—	—	1732	3100		
		J	n	—	—	—	—	1828	3250		
		K	n	—	n	—	—	1924	3400		
		L	n	—	n	—	—	2020	3550		
E-250 Van & Super Van	138	M	n	—	n	—	—	2101	3700		
		N	n	—	n	—	—	2165	3800		
		N	—	n	—	n	4	1825	4265		
		P	—	n	—	n	4	2350	5345		
		J	n	—	n	—	—	1828	3250		
		K	n	—	n	—	—	1924	3400		
		L	n	—	n	—	—	2020	3550		
		M	n	—	n	—	—	2101	3700		
		N	n	—	n	—	—	2165	3800		
		P	—	n	—	n	4	2350	5345		

⁽¹⁾ TORSION BAR EFFECTIVE LENGTH

⁽²⁾ TORSION BAR DIAMETER

VEHICLE RATING PLATE CODES

Spring Codes

ECONOLINE

Model/ Series	Wheelbase (In.)	Code	Front	Rear	Coil	Leaf	No. of Leaves	Combined Rating @ Pad (lb)	Rating @ Ground (lb)
E-250 Commercial Stripped Chassis	124	L	n	—	n	—	—	2020	3550
		M	n	—	n	—	—	2101	3700
		K	—	n	—	n	9	3450	7810
E-350 Van & Super Van	138	K	n	—	n	—	—	1924	3400
		L	n	—	n	—	—	2020	3550
		M	n	—	n	—	—	2101	3700
		N	n	—	n	—	—	2165	3800
		P	n	—	n	—	—	2229	3900
		R	n	—	n	—	—	2318	4050
		S	n	—	n	—	—	2414	4200
		U	n	—	n	—	—	2542	4400
		V	n	—	n	—	—	2670	4600
		S	—	n	—	n	4	2775	6195
		M	n	—	n	—	—	2101	3700
E-350 Commercial Cutaway (SRW)	138	N	n	—	n	—	—	2165	3800
		P	n	—	n	—	—	2229	3900
		R	n	—	n	—	—	2318	4050
		S	n	—	n	—	—	2414	4200
		U	n	—	n	—	—	2542	4400
		6	—	n	—	n	9	3450	7810
E-350 Commercial Cutaway (DRW)	138, 158, 176	J	n	—	n	—	—	1828	3250
		K	n	—	n	—	—	1924	3400
		L	n	—	n	—	—	2020	3550
		M	n	—	n	—	—	2101	3700
		N	n	—	n	—	—	2165	3800
		P	n	—	n	—	—	2229	3900
		R	n	—	n	—	—	2318	4050
		S	n	—	n	—	—	2414	4200
		U	n	—	n	—	—	2542	4400
		6	—	n	—	n	9	3450	7810
		L	n	—	n	—	—	2020	3550
E-350 Commercial Stripped Chassis	138, 158, 176	M	n	—	n	—	—	2101	3700
		N	n	—	n	—	—	2165	3800
		P	n	—	n	—	—	2229	3900
		R	n	—	n	—	—	2318	4050
		6	—	n	—	n	9	3450	7810
		M	n	—	n	—	—	2101	3700
E-350 RV Cutaway (SRW)	138	N	n	—	n	—	—	2165	3800
		P	n	—	n	—	—	2229	3900
		R	n	—	n	—	—	3818	4050
		S	n	—	n	—	—	2414	4200
		U	n	—	n	—	—	2542	4400
		V	n	—	n	—	—	2670	4600
E-350 RV Cutaway (DRW)	138, 158, 176	6	—	n	—	n	9	3450	7810
		L	n	—	n	—	—	2020	3550
		M	n	—	n	—	—	2101	3700
		N	n	—	n	—	—	2165	3800
		P	n	—	n	—	—	2229	3900
		R	n	—	n	—	—	2318	4050
		S	n	—	n	—	—	2414	4200
		U	n	—	n	—	—	2542	4400
		V	n	—	n	—	—	2670	4600
		6	—	n	—	n	9	3450	7810
		V	n	—	n	—	—	2670	4600
E-Super Duty; RV	158, 176	7	—	n	—	n	3	4370	9450
		V	n	—	n	—	—	2670	4600
E-Super Duty; Commercial	158, 176	7	—	n	—	n	3	4370	9450

(1) Torsion Bar Length
(2) Torsion Bar Diameter

Spring Codes

ECONOLINE/F-SERIES

Model/ Series	Wheelbase (In.)	Code	Front	Rear	Coil	Leaf ⁽¹⁾	No. of Leaves ⁽²⁾	Combined Rating @ Pad (lb)	Rating @ Ground (lb)
Regular Club Wagon	138	K	n	—	n	—	—	1934	3400
		Z	n	—	n	—	—	2058	3600
		C	—	n	—	n	4	1685	3830
H.D. Regular & Super Wagon	138	K	n	—	n	—	—	1934	3400
		L	n	—	n	—	—	2020	3550
		M	n	—	n	—	—	2101	3700
		N	n	—	n	—	—	2165	3800
		P	n	—	n	—	—	2229	3900
		R	n	—	n	—	—	2318	4050
		S	n	—	n	—	—	2414	4200
		U	n	—	n	—	—	2542	4400
		R	—	n	—	n	4	2450	5545
		S	—	n	—	n	4	2775	6195
		K	n	—	n	—	—	1755	2500
F-150 4x2 Regular Cab & SuperCab	119.9, 138.5, 157.1	L	n	—	n	—	—	1874	2650
		M	n	—	n	—	—	1991	2800
		N	n	—	n	—	—	2109	2950
		P	n	—	n	—	—	2227	3100
		R	n	—	n	—	—	2346	3250
		S	n	—	n	—	—	2463	3400
		G	—	n	—	n	3		2900
		D/F	—	n	—	n	3		3200
		A	—	n	—	n	3		3800
		J/M/B	—	n	—	n	3		3500
		1	n	—	—	47.98	1.17	755	2700
F-150 4x4 Regular Cab & SuperCab	120.2, 138.8, 157.4	2	n	—	—	47.59	1.21	856	3000
		D/3	n	—	—	47.65	1.24	924	3200
		Z	n	—	—	47.75	1.28	1059	3200
		4	n	—	—	47.79	1.30	1112	3400
		G	n	—	—	47.79	1.30	1112	3600
		U	n	—	—	52.56	1.31	1062	3700
		T	n	—	—	47.70	1.26	991	3400
		6	n	—	—	51.96	1.33	1115	3800
		6	n	—	—	47.75	1.28	1054	3600
		8	n	—	—	52.56	1.31	1062	3800
		8	n	—	—	47.75	1.28	1059	3700
		F/P	—	n	—	n	4		3200
		N	—	n	—	n	4		3550
		L	—	n	—	n	3		3550
		D	—	n	n	—	—	1732	3200
		B/K	—	n	n	—	—	1824	3500
F-250 4x2 Regular Cab & SuperCab	138.5	N	n	—	—	47.04	1.28	1062	2925
		P	n	—	—	51.88	1.30	1035	3075
		R	n	—	—	51.96	1.33	1115	3225
		S	n	—	—	47.93	1.33	1239	3375
		M	n	—	—	52.75	1.36	1239	2775
		A	n	—	—	—	—		3525
		2	—	n	—	—	4		4300
		X	—	n	—	—	2		4800
		1	—	n	—	n	4		4800
		G	n	—	—	—	—		3300
		6	n	—	—	—	—		3600
F-250 4x4	138.8	D	n	—	—	—	—		3950
		9	n	—	—	—	—		3300
		8	n	—	—	—	—		3600
		7	n	—	—	—	—		3950
		4	—	n	—	—	—		4300
		Y	—	n	—	—	—		4800
		3	—	n	—	—	—		4800
		2	—	n	—	—	—		4300

VEHICLE RATING PLATE CODES

Spring Codes		F-SERIES									
Model/ Series	Wheelbase (In.)	Code	Front	Rear	Coil	Leaf	No. of Leaves	Combined Rating @ Pad (lb)	Rating @ Ground (lb)		
F-250 HD 4x2 Regular Cab	133	K	n	—	n	—	—	1670	2915		
		L	n	—	n	—	—	1770	3065		
		M	n	—	n	—	—	1870	3215		
		N	n	—	n	—	—	1970	3365		
		B	n	—	n	—	—	2100	3565		
		U	n	—	n	—	—	2200	3690		
		4	n	—	n	—	—	2333	3690		
		X	n	—	n	—	—	2400	3890		
		F	—	n	—	n	5	2700	6141		
		A	—	n	—	n	5	2811	6363		
F-250 HD 4x2 SuperCab	139, 155	L	n	—	n	—	—	1770	3140		
		M	n	—	n	—	—	1870	3290		
		M	n	—	n	—	—	1970	3435		
		N	n	—	n	—	—	1970	3440		
		N	n	—	n	—	—	2100	3415		
		B	n	—	n	—	—	2100	3640		
		U	n	—	n	—	—	2200	3765		
		4	n	—	n	—	—	2333	3765		
		X	n	—	n	—	—	2400	3965		
		3	n	—	n	—	—	2645	4075		
		Y	n	—	n	—	—	2799	4200		
		F	—	n	—	n	5	2700	6141		
		A	—	n	—	n	5	2811	6363		
		N	n	—	n	—	—	1970	3440		
		B	n	—	n	—	—	2100	3640		
F-250 HD 4x2 Crew Cab	152.2	U	n	—	n	—	—	2200	3765		
		4	n	—	n	—	—	2333	3765		
		X	n	—	n	—	—	2400	3965		
		3	n	—	n	—	—	2645	4075		
		9	—	n	—	n	5	2800	5600		
		F	—	n	—	n	5	2700	6141		
		5	n	—	—	n	2	2360	3305		
		6	n	—	—	n	2	2575	3559		
F-250 HD 4x4 Regular Cab	133	7	n	—	—	n	2	2821	3850		
		Q	n	—	—	n	2	3485	4600		
		F	—	n	—	n	5	2700	6148		
		A	—	n	—	n	5	2811	6374		
		5	n	—	—	n	2	2360	3305		
F-250 HD 4x4 SuperCab	139, 155	6	n	—	—	n	2	2575	3559		
		7	n	—	—	n	2	2821	3850		
		Q	n	—	—	n	2	3485	4600		
		F	—	n	—	n	5	2700	6148		
		A	—	n	—	n	5	2811	6374		
F-250 4x4 HD Crew Cab	152.2	7	n	—	—	n	2	2821	3850		
		Q	n	—	—	n	2	3485	4600		
		F	—	n	—	n	5	2700	6148		
		A	—	n	—	n	5	2821	6374		

Spring Codes		F-SERIES									
Model/ Series	Wheelbase (In.)	Code	Front	Rear	Coil	Leaf	No. of Leaves	Combined Rating @ Pad (lb)	Rating @ Ground (lb)		
F-350 4x2 SRW Regular Cab/Crew Cab	133/168.4	K	n	—	n	—	—	1670	2915		
		L	m	—	n	—	—	1770	3065		
		M	n	—	n	—	—	1870	3215		
		N	n	—	n	—	—	1970	3365		
		B	n	—	n	—	—	2100	3565		
		U	n	—	n	—	—	2200	3540		
		U	n	—	n	—	—	2200	3690		
		4	n	—	n	—	—	2333	3690		
		4	n	—	n	—	—	2333	3900		
		X	n	—	n	—	—	2400	3890		
		X	n	—	n	—	—	2645	4000		
		3	n	—	n	—	—	2400	4000		
		Y	n	—	n	—	—	2799	4400		
		F	—	n	—	n	5	3410	7587		
		F	—	n	—	n	4	3410	7589		
F-350 4x2 DRW Regular Cab/ SuperCab/Crew Cab	133, 136.8, 160.8/ 155/168.4	A	—	n	—	n	5	3521	7813		
		U	n	—	n	—	—	1970	3365		
		U	n	—	n	—	—	2200	3365		
		4	n	—	n	—	—	2100	3565		
		4	n	—	n	—	—	2333	3565		
F-350 4x2 DRW Regular Cab/ SuperCab/Crew Cab		3	n	—	n	—	—	2333	3690		
		X	n	—	n	—	—	2400	4000		
		Y	n	—	n	—	—	2799	4400		
		F	—	n	—	n	5	3410	7741		
		A	—	n	—	n	5	3521	7963		
F-350 4x4 SRW/DRW, Regular Cab and SRW Crew Cab	133, 136.8, 160.8 & 168.4	H	—	n	—	n	10	3700	8358		
		R	n	—	—	n	2	2750	3400		
		S	n	—	—	n	2	3440	4100		
		T	n	—	—	n	2	3920	4600		
		8	n	—	—	n	2	4400	5000		
		F	—	n	—	n	5	3410	7596		
		H	—	n	—	n	10	3700	8427		
F-Super Duty 4x2 DRW	136.8, 160.8, 185.0	H	n	—	—	n	2	4400	5000		
		8	—	n	—	n	9	4870	11,000		
	158.0, 178.0	2	n	—	—	n	2	2560	6000		
F-Super Duty Class A Motor Home Chassis	178.0, 190.0, 208.0, 228.0	8	—	n	—	n	9	4650	11,000		
		3	n	—	—	n	3	2560	6000		
		8	—	n	—	n	8	4650	11,000		

VEHICLE RATING PLATE CODES

Tape Stripe Color Codes — AEROSTAR

Code	Description
1	Medium Red/Medium Deep Violet
2	Light Prairie Tan/Sea Green
3	Pine Green/Sapphire Blue

Tape Stripe Color Codes — EXPLORER/MOUNTAINEER

Code	Description
1	Raisin/Willow
2	Violet/Graphite/Blue
3	Graphite/Willow
4	Silver/Graphite
5	Light Prairie Tan
6	Gold/Gold
7	S. Amethyst/Graphite
8	Desert Violet/Red Pastel
9	Light Evergreen Mist

Tape Stripe Color Codes — RANGER

Code	Description
1	XLT: Beige/Green/Beige
2	XLT: Silver/Blue/Silver
3	XLT: Blue/Silver/Blue
1	STX: Lavender/Pink
2	STX: Green/Pink
3	STX: Purple/Orange

Tape Stripe Color Codes — ECONOLINE

Code	Description
1	Silver/Red
2	Light Blue/Red

Included on the vehicle identification plate -VIN- (visible through the windshield) of the following Ford Light Truck vehicles — Aerostar; Ranger; Explorer/Mountaineer; Expedition; F-Series with a GVWR of 8,500 lb and less; and Econoline Vans and Wagons – manufactured by Ford with a driver’s side air bag are the words “AIR” and “BAG” and the International Standards Organization (ISO) symbol for the air bag separating the two (see illustration below.)

