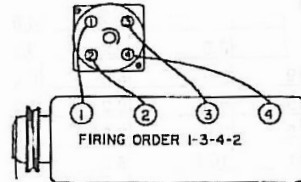
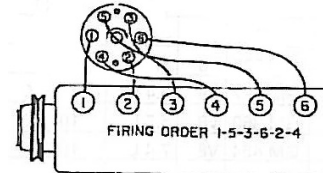


ORDINE D'ACCESIONE - *firing order*

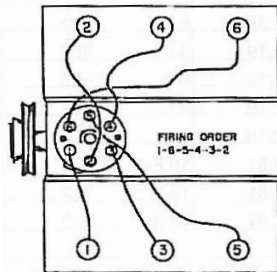
GM 4 CIL.



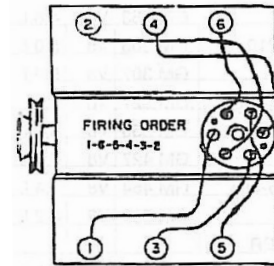
GM 6 CIL. IN LINEA



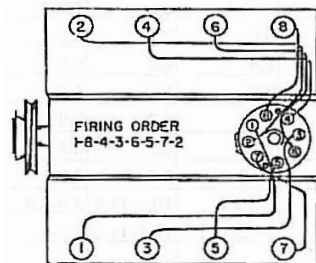
GM V6 225



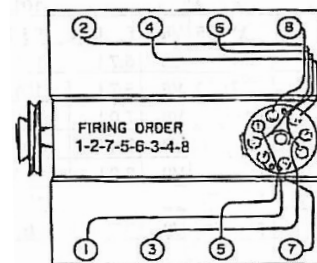
GM V6 229 - 262



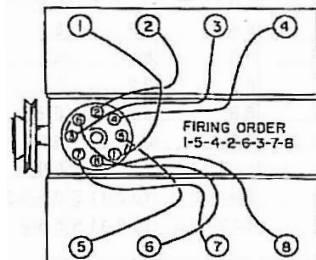
GM V8 GIRO SINISTRA
standard rotation



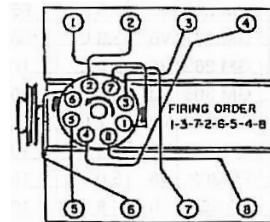
GM V8 ROTAZIONE DESTRA
reverse rotation



FORD V8 302 (175cv)



FORD V8 302 - 351



IDENTIFICAZIONE DEI MOTORI - *engine's identification's*

MODELLO	BASE	CIL.	C.C	Ø	BRONZINE BIELLA BEARING CONN. ROAD	BRONZINE BANCO BEARING CRANKS- SHARFT	DATI DI SERRAGGIO Kg/m BEARING ENGINE Kg/m			
							TESTA HEAD	VOLANO FLYWHEEL	BIELLA CONN. ROAD	ALBERO MOTORE CRANKSHAFT
CHRISCRIFT										
185	GM 283		4.6 L		50.80		8.8		4.5	9.5
200 - 215	GM 307		4.9 L		53.34		8.8		6.2	9.5
200 - 225	GM 305		5.0 L		53.34		8.8		6.2	9.5
210 - 230	GM 327		5.4 L		53.34		8.8		6.2	9.5
250 - 300	GM 350		5.7 L		53.34		8.8		6.2	9.5
330	GM 454		7.4 L		55.88		10.8		6.8	10.8
CHRYSLER										
195-210-215-225	CH 318		5.2 L		53.84					
230-240-265-275	CH 360		5.9 L		53.84					
300-330-355-375	CH 440		7.2 L		60.30					
CRUSADER- RIVA										
185	GM 283		4.6 L		50.80		8.8		4.5	9.5
190 - 220 - 210	GM 305		5.0 L		53.34		8.8		6.2	9.5
200	GM 307		5.0 L		53.34		8.8		6.2	9.5
210-225-230-250	GM 327		5.3 L		53.34		8.8		6.2	9.5
265 - 270 - 350	GM 350		5.7 L		53.34		8.8		6.2	9.5
320	GM 427		7.0 L		55.88		10.8		6.8	10.8
320-350-355-365	GM 454		7.4 L		55.88		10.8		6.8	10.8
380	GM 502		8.2 L		55.88		10.8		6.8	14.9
MERCURISER										
120	GM 153		2.5 L		50.80		12.5-13.8		4 - 4.5	8.2 - 9.5
140	GM 181		3.0 L		53.34		12.5-13.8		4 - 4.5	8.2 - 9.5
170-180-190-470	GM 224		3.7 L		63.44					
165	GM250		4.0 L		50.80-53.34		12.5-13.8		4 - 4.5	8.2 - 9.5
175 - 205	GM 262		4.3 L		57.14		8.8		6.2	9.5
898-200-228-230	GM 305		5.0 L		53.34		8.8		6.2	9.5
250-260-270-280	GM 350		5.7 L		53.34		8.8		6.2	9.5
300 - 320 - 350	GM 350		5.7 L		53.34		8.8		6.2	9.5
325	GM 427		7.0 L		55.88		10.8		6.8	10.8
330-370-400-425	GM 454		7.4 L		55.88		10.8		6.8	10.8
500 - 502	GM 502		8.2 L		55.88		10.8		6.8	14.9
215 - 225 - 888	FD 302		5.0 L		53.94		8.8-9.8		2.5 - 3.3	8.2 - 9.5
233 - 255	FD 351		5.8 L		58.70		14.2-15.2		5.5 - 6	13 - 14
OMC										
120	GM 153		2.5 L		50.80		12.5-13.8		4 - 4.5	8.2 - 9.5
140	GM 181		3.0 L		53.34		12.5-13.8		4 - 4.5	8.2 - 9.5
165	GM 250		4.0 L		50.80-53.34		12.5-13.8		4 - 4.5	8.2 - 9.5
155	GM 225		3.6 L		50.80		9 a 11		4.2 - 5.5	13.2-16.5
170	GM 229		3.8 L		53.34		8.8		6.2	9.5
175	GM 231		3.8 L		57.14		8.8		6.2	9.5
205	GM 262		4.3 L		57-14		8.8		6.2	9.5
185-200-210-220	GM 305		5.0 L		53.34		8.8		6.2	9.5
250-260-270-290	GM 350		5.7 L		53.34		8.8		6.2	9.5
310 - 330 - 335	GM 454		7.4 L		55.88		10.8		6.8	10.8
160 - 175 - 190	FD 302		5.0 L		53.94		8.8 - 9.8		2.5 - 3.3	8.2 - 9.5
235 - 240 - 250	FD 351		5.8 L		58.70		14.2-15.2		5.5 - 6	13 - 14
295 - 340	FD 460		7.5 L		63.24					

IDENTIFICAZIONE DEI MOTORI-engine's identification's

MODELLO	BASE	CIL.	C.C	Ø	BRONZINE BIELLA BEARING CONN. ROAD	BRONZINE BANCO BEARING CRANKS- SHARFT	DATI DI SERRAGGIO (Kg/m) TORQUE ENGINE (Kg/m)			
							TESTA HEAD	VOLANO FLYWHEEL	BIELLA CONN. ROAD	ALBERO MOTORE CRANKSHAFT
VOLVO PENTA										
3.0GL - 3.0GS	GM 181	L 4	3.0 L	101.60	53.34	58.38	12.5-13.8	8.2 - 8.8	4 - 4.5	8.2
155	GM 225	V6	3.6 L	95.25	50.80	63.50	9 a 11	6.2 - 6.9	4.2 - 4.5	13.2 - 16.5
175	GM 229	V6	3.8 L	95.00	53.34	62.19	8.8	8.2	6.2	9.5
205-431-432-434	GM 262	V6	4.3 L	101.60	57.14	62.19	8.8	8.2	6.2	9.5
200-211-225-231	GM 305	V8	5.0 L	95.00	53.34	62.19	8.8	8.2	6.2	9.5
500 - 501	GM 305	V8	5.0 L	95.00	53.34	62.19	8.8	8.2	6.2	9.5
255-260-261-271	GM 350	V8	5.7 L	101.60	53.34	62.19	8.8	8.2	6.2	9.5
280-290-311-570	GM 350	V8	5.7 L	101.60	53.34	62.19	8.8	8.2	6.2	9.5
740-7.4GL-7.4Gi	GM 454	V8	7.4 L	108.00	55.88	69.81	10.8	6.2	6.8	10.8
8.2GL-8.2GSi	GM 502	V8	8.2 L	113.43	55.88	69.81	10.8	6.2	6.8	14.9
190-5.0FL-5.0Fi	FD 302	V8	5.0 L	101.60	53.94	57.12	8.8-9.8	10.2 - 11.5	2.5 - 3.3	8.2 - 9.5
240-5.8FL-5.8Fi	FD 351	V8	5.8 L	101.60	58.70	76.21	14.2-15.2	10.2 - 11.5	5.5 - 6	13 - 14
60-90-100- 110-120	B 18	L 4	1.8 L	84.14	54.08	63.44	9	5	5.5	12.5
115 - 130	B 20	L 4	2.0 L	88.90	54.08	63.44	9	5	5.5	12.5
120 - 125 - 140	B 21	L 4	2.1 L	92.00	54.08	63.44	9	7.2	6.2	10.8
131 - 145	B 23	L 4	2.3 L	96.00	54.08	63.44	10.8	7.2	6.2	10.8
151	B 25	L 4	2.5 L	96.00	48.98	54.98	2+4+120°	7	2 + 90°	11
165 - 170	B 30	L 6	3.0 L	88.90	54.08	63.44	9	5	5.5	12.5
7	MD 1 A	L 1	0.445 L	79.37						
10	MD 1 B	L 1	0.560 L	88.90	53.96	66.64	11	70	6.5	4.5
16.5	MD 2 A	L 2	0.890 L	79.37						
25	MD 2 B	L 2	1.12 L	88.90	53.96	66.64	11	70	6.5	4.5
36	MD 3 B	L 3	1.168 L	88.90	53.96	66.64	11	70	6.5	4.5
7.5 - 9.5	MD 5	L 1	0.443 L	84.00	51.00	54.00	7	50	7	7
10	MD 6	L 2	0.631 L	70.00	50.00	50.00	7	18	5	5
13	MD 7 A	L 2	0.744 L	76.00	50.00	50.00	7	18	5	5
17	MD 7 B	L 2	0.744 L	76.00	50.00	50.00	7	18	5	5
20 - 25	MD 11	L 2	1.12 L	88.90	53.96	66.64	11	50	6.5	4.5
30 - 25	MD 17	L 3	1.68 L	88.90	53.96	66.64	11	59	6.5	4.5
75	MD 21	L 4	2.112 L	90.00	49.99	55/55.19	7	6.5	6	10
	D 30	L 4	2.39 L	92.00	56.48	69.98	13	11.5	11.3	14
	D 31	L 4	2.39 L	92.00	56.48	69.98	13	11.5	11.3	14
106	D 32	L 6	3.17 L	90.00	49.99	55/55.19	7	6.5	6	10
	D 40	L 6	3.59 L	92.00	56.48	69.98	13	11.5	11.3	14
	D 41	L 6	3.59 L	92.00	56.48	69.98	13	11.5	11.3	14
	D 42	L 6	3.59 L	92.00	56.48	69.98	13	11.5	11.3	14
HP 9	2001	L 1	0.43 L	79.00	48.00	60.00	2 - 7	6.5	7	2 - 6
HP 18	2002	L 2	0.852	79.00	48.00	60.00	2 - 7	6.5	7	2 - 6
HP 28	2003	L 3	1.278 L	79.00	48.00	60.00	2 - 7	6.5	7	2 - 6
HP 43	2003 T	L 3	1.278 L	79.00	48.00	60.00	2 - 7	6.5	7	2 - 6