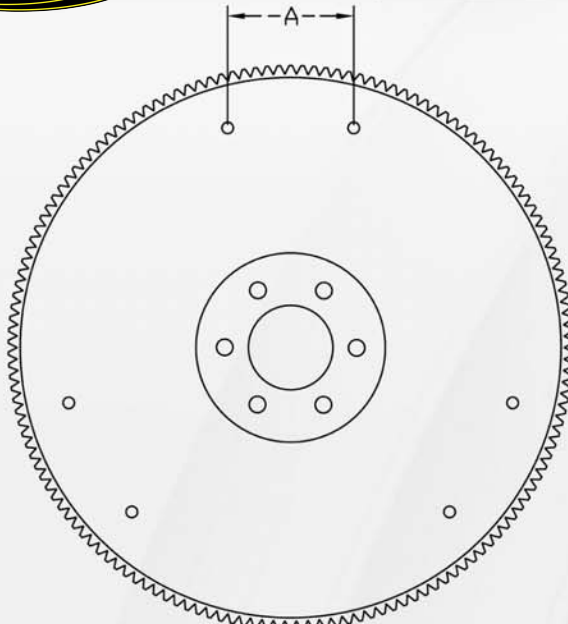


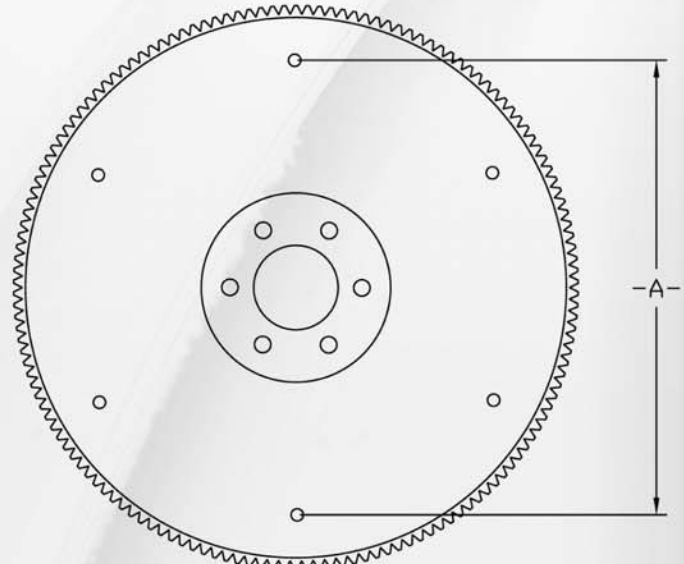


## CLUTCH BOLT PATTERN PAGE



**TYPE 1**

**3 GROUPS OF 2 BOLT PATTERN**  
**MEASURE BETWEEN 1 GROUP**  
**FROM BOLT HOLE CENTERS**



**TYPE 2**

**EVENLY SPACED BOLT PATTERN**  
**MEASURE BOLT HOLES DIRECTLY**  
**ACROSS FROM BOLT HOLE CENTERS**

	<b>CLUTCH PATTERN</b>	<b>TYPE</b>	<b>DIMENSION</b> "A"	<b>BOLT</b> <b>SIZE</b>	<b>DOWEL</b> <b>PINS</b>
#1	8-1/2" FORD	2	9-11/16"	5/16" X 18	
#2	10" - 10.4" GM/CHRYLSER	2	11-5/8"	3/8" X 16	
#3	11" - 12" GM/CHRYLSER	2	12-5/8"	3/8" X 16	
#4	10" - 10-1/2" FORD	1	3-1/8"	5/16" X 18	
#5	11" FORD	1	3-3/8"	5/16" X 18	
#6	11-1/2" - 12" FORD	1	3-9/16"	5/16" X 18	
#7	10.4" MUSTANG 1986 - UP	2	11-3/8"	8mm X 1.25	YES
#8	11" FORD DIAPHRAGM	2	12-3/8"	3/8" X 16	
#9	215mm / 8-1/2" MAZDA	2	9-11/16"	5/16" X 18	
#10	225mm / 8-7/8" MAZDA	2	9-59/64"	5/16" X 18	
#11	240mm / 9-7/16" MAZDA	2	10-7/8"	5/16" X 18	
#12	236mm / 9-1/8" TOYOTA / SCION	2	10-43/64"	8mm X 1.25	YES
#13	220mm/ 8-5/8" ACURA / HONDA	2	9-47/64"	8mm X 1.25	YES
#14	11"-11-1/2" GM LS1	2	12-5/8"	10mm X 1.50	YES
#15	212mm/ 8-3/8" HONDA	2	9-25/64"	8mm X 1.25	YES
#16	10.4" PANTERA CONVERSION	2	11-3/8"	3/8" X 16	
#17	225mm EAGLE / MITSUBISHI	2	9-23/32"	8mm X 1.25	YES
#18	11" OHC MUSTANG 4.6L	2	12-3/8"	10mm X 1.50	YES
#19	9-1/8" V8 FIERO CONVERSION	2	10-9/16"	5/16" X 18	
#20	220mm/ 8-5/8" HONDA	2	10"	8mm X 1.25	YES
#21	236mm/ 9-1/4" TOYOTA	1	3-15/16"	8mm X 1.25	YES
#22	12-1/4" DODGE CUMMINS 4 GROUPS OF 2	1	3-33/64"	5/16" X 18	
#23	13" DODGE CUMMINS 4 GROUPS OF 2	1	3-21/32"	5/16" X 18	
#24	11" GM PULL-TYPE	2	11-5/8"	3/8" X 16	
#25	224mm/ 8-7/8" TOYOTA	1	4-11/16"	8mm X 1.25	YES
#26	240mm/ 9-7/16" MITSUBISHI	2	10-49/64"	8mm X 1.25	YES
#27	240mm/ 9-7/16" FORD FOCUS	2	10-15/64"	8mm X 1.25	YES

NOTE: ALL DIMENSIONS HAVE BEEN ROUNDED TO THE NEAREST FRACTION OF AN INCH AND ARE FOR REFERENCE ONLY.

# FLYWHEEL STEP LISTING

PART NUMBER	FLYWHEEL STYLE	STEP IN INCHES
CF003503	CUP	-0.787
CF003900	CUP	-0.298
CF004515	FLAT	
CF004525	STEP	0.020
CF004528	STEP	0.020
CF004545	STEP	0.020
CF004588	NA	
CF004613	NA	
CF005059	FLAT	
CF005518	CUP	-0.615
CF006507	CUP	-0.024
CF006518	FLAT	
CF007511	CUP	-0.197
CF007534	STEP	0.004
CF007535	CUP	-0.787
CF007543	CUP	-0.787
CF007585	CUP	-0.787
CF007901	STEP	0.004
CF008010	NA	
CF008515	STEP	0.018
CF009501	STEP	0.018
CF009512	CUP	-0.090
CF009525	STEP	0.018
CF009532	CUP	-0.630
CF010517	STEP	0.018
CF010536	CUP	-0.608
CF012516	FLAT	
CF018522	STEP	0.018
CF018538	STEP	0.787
CF018900	STEP	0.018
CF018905	STEP	0.018
CF019505	STEP	0.018
CF019580	CUP	-0.787
CF020517	FLAT	
CF020528	STEP	0.018
CF020544	FLAT	
CF020553	STEP	0.018
CF021519	NA	
CF021550	CUP	-0.008
CF023535	NA	
CF023547	CUP	-0.155
CF025523	STEP	0.018
CF025528	STEP	0.018
CF031517	STEP	0.018
CF031534	STEP	0.018
CF032534	STEP	0.018
CF033537	FLAT	
CF034538	FLAT	
CF035542	STEP	0.018
CF035547	STEP	0.004
CF041586	CUP	-0.787
CF042574	FLAT	
CF043518	STEP	0.018
CF053581	STEP	0.021
CF056543	CUP	-0.787
CF058296	STEP	0.011
CF059591	STEP	0.020
CF084907	STEP	0.018
CF100500	STEP	0.018
CF110501	STEP	0.018

PART NUMBER	FLYWHEEL STYLE	STEP IN INCHES
CF117122	NA	
CF120505	STEP	0.018
CF121018	STEP	0.011
CF121284	FLAT	
CF121297	FLAT	
CF132560	FLAT	
CF138374	CUP	-0.315
CF165400	FLAT	
CF165473	FLAT	
CF165473S	FLAT	
CF165552	FLAT	
CF210501	CUP	-0.900
CF210506	CUP	-0.105
CF222507	CUP	-0.024
CF248507	STEP	0.004
CF260000	FLAT	
CF261015	FLAT	
CF276506	STEP	0.004
CF276581	STEP	0.004
CF277512	STEP	0.004
CF279582	STEP	0.004
CF279910	STEP	0.004
CF294506	FLAT	
CF300500	STEP	0.020
CF315518	STEP	0.018
CF340503	CUP	-0.030
CF340508	CUP	-0.035
CF360014	FLAT	
CF360016	FLAT	
CF360018	FLAT	
CF360024	FLAT	
CF360025	FLAT	
CF360030	FLAT	
CF360032	FLAT	
CF360033	FLAT	
CF360034	FLAT	
CF360035	FLAT	
CF360037	CUP	-1.000
CF360040	FLAT	
CF360048	FLAT	
CF360049	FLAT	
CF360055	FLAT	
CF360056	FLAT	
CF360057	FLAT	
CF360058	FLAT	
CF360065	FLAT	
CF360070	NA	
CF360072	NA	
CF360074	CUP	-0.787
CF360076	NA	
CF360084	FLAT	
CF360102	FLAT	
CF360115	FLAT	
CF360116	FLAT	
CF360119	NA	
CF360303	FLAT	
CF360310	FLAT	
CF360404	FLAT	
CF360450	FLAT	
CF360503	CUP	-0.787

PART NUMBER	FLYWHEEL STYLE	STEP IN INCHES
CF360504	FLAT	
CF361000	FLAT	
CF361020	FLAT	
CF361123	CUP	-0.787
CF361130	FLAT	
CF361662	FLAT	
CF361675	FLAT	
CF361739	FLAT	
CF361830	FLAT	
CF361844	STEP	0.020
CF361874	FLAT	
CF361877	FLAT	
CF361878	CUP	-0.125
CF361884	STEP	0.213
CF361890	FLAT	
CF361897	FLAT	
CF361900	FLAT	
CF361902	FLAT	
CF361903	NA	
CF361904	FLAT	
CF361909	FLAT	
CF361910	FLAT	
CF361911	FLAT	
CF361961	FLAT	
CF361963	FLAT	
CF361965	FLAT	
CF361966	FLAT	
CF361968	FLAT	
CF361972	FLAT	
CF361973	CUP	-0.300
CF361975	FLAT	
CF365222	FLAT	
CF365521	FLAT	
CF402583	STEP	0.004
CF420507	STEP	0.004
CF432551	STEP	0.018
CF500500	STEP	0.004
CF626512	CUP	-0.008
CF645649	STEP	0.011
CF772777	STEP	0.011
CF774775	STEP	0.011
CF780581	FLAT	
CF806908	CUP	-0.069
MS361914	FLAT	
CFT165473	FLAT	
CFT165552	FLAT	
CFT260000	FLAT	
CFT261015	FLAT	
CFT360025	FLAT	
CFT360029	FLAT	
CFT360030	FLAT	
CFT360032	FLAT	
CFT360033	FLAT	
CFT360035	FLAT	
CFT360040	FLAT	
CFT360048	FLAT	
CFT360049	FLAT	
CFT360055	FLAT	
CFT360056	FLAT	
CFT360057	FLAT	

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# FLYWHEEL STEP LISTING

PART NUMBER	FLYWHEEL STYLE	STEP IN INCHES
CFT360066	FLAT	
CFT360310	FLAT	
CFT360450	FLAT	
CFT361170	FLAT	
CFT361180	FLAT	
CFT361675	FLAT	
CFT361739	FLAT	
CFT361800	FLAT	
CFT361830	FLAT	
CFT361874	FLAT	
CFT361877	FLAT	
CFT361890	FLAT	
CFT361897	FLAT	
CFT361904	FLAT	
CFT361909	FLAT	
CFT361911	FLAT	
CFT374138	CUP	-0.315
CFT500300	STEP	0.020
CFT500500	STEP	0.004
CFT510001	FLAT	
CFT512626	CUP	-0.008
CFT515004	FLAT	
CFT515008	STEP	0.018
CFT517010	STEP	0.018
CFT518006	FLAT	
CFT522018	STEP	0.018
CFT527007	STEP	0.004
CFT532009	CUP	0.630
CFT533277	STEP	0.004
CFT534007	STEP	0.004
CFT537033	FLAT	
CFT543007	CUP	-0.787
CFT543056	CUP	-0.787
CFT544020	FLAT	
CFT547035	STEP	0.004
CFT581780	FLAT	
CFT582279	STEP	0.004
CFT583402	STEP	0.004
CFT900800	STEP	0.110
CFT904004	CUP	-0.016
CFT913813	CUP	-0.016
CFT915015	CUP	-0.069
MST501001	CUP	-0.906
MST504001	CUP	-0.906
MST504330	CUP	-0.906
DF000100	FLAT	
DF003503	CUP	-0.787
DF004504	FLAT	
DF007006	NA	
DF007507	CUP	-0.295
DF008036	FLAT	
DF008085	FLAT	
DF009032	FLAT	
DF009035	FLAT	
DF010008	NA	
DF011033	FLAT	
DF013014	FLAT	
DF014040	FLAT	
DF017010	FLAT	
DF018121	STEP	0.011

PART NUMBER	FLYWHEEL STYLE	STEP IN INCHES
DF021048	FLAT	
DF021057	FLAT	
DF021121	STEP	0.011
DF021739	FLAT	
DF023052	CUP	-0.488
DF024015	FLAT	
DF024202	FLAT	
DF024909	FLAT	
DF028005	CUP	-0.835
DF028310	FLAT	
DF030543	CUP	-0.787
DF031274	FLAT	
DF039000	FLAT	
DF039020	FLAT	
DF039084	FLAT	
DF039130	FLAT	
DF040065	FLAT	
DF045040	FLAT	
DF049066	FLAT	
DF059005	FLAT	
DF062404	FLAT	
DF063084	FLAT	
DF063303	FLAT	
DF064065	FLAT	
DF066066	FLAT	
DF067303	FLAT	
DF068049	STEP	0.130
DF070000	FLAT	
DF070049	FLAT	
DF070310	FLAT	
DF070552	FLAT	
DF070800	FLAT	
DF071800	FLAT	
DF074006	NA	
DF075055	FLAT	
DF083303	FLAT	
DF087110	CUP	-0.920
DF090086	FLAT	
DF097310	FLAT	
DF098085	CUP	-0.610
DF099040	FLAT	
DF100130	FLAT	
DF100140	FLAT	
DF110160	STEP	0.217
DF111812	CUP	-0.787
DF113014	FLAT	
DF115115	FLAT	
DF116116	FLAT	
DF119119	NA	
DF120170	FLAT	
DF138138	NA	
DF142142	CUP	-0.260
DF144144	N/A	
DF148000	FLAT	
DF148033	FLAT	
DF148552	FLAT	
DF161048	FLAT	
DF161048S	FLAT	
DF161056	FLAT	
DF161057	FLAT	

PART NUMBER	FLYWHEEL STYLE	STEP IN INCHES
DF161675	FLAT	
DF161739	FLAT	
DF161911	FLAT	
DF163473	FLAT	
DF173173	CUP	-0.890
DF175810	FLAT	
DF180675	FLAT	
DF184030	FLAT	
DF188450	FLAT	
DF191198	CUP	-0.890
DF193675	FLAT	
DF193890	FLAT	
DF193897	FLAT	
DF195909	FLAT	
DF198893	FLAT	
DF198902	FLAT	
DF200015	FLAT	
DF201070	NA	
DF201074	CUP	-0.787
DF201614	FLAT	
DF201899	FLAT	
DF201900	FLAT	
DF201901	FLAT	
DF201902	FLAT	
DF201904	FLAT	
DF201914	FLAT	
DF201963	FLAT	
DF203024	FLAT	
DF204034	FLAT	
DF204070	NA	
DF204072	NA	
DF204910	FLAT	
DF205189	CUP	-0.350
DF220024	FLAT	
DF226033	FLAT	
DF226049	FLAT	
DF226552	FLAT	
DF228035	FLAT	
DF228202	NA	
DF228204	NA	
DF238261	CUP	-0.285
DF269675	FLAT	
DF269739	FLAT	
DF271056	FLAT	
DF271662	FLAT	
DF271675	FLAT	
DF271739	FLAT	
DF271874	FLAT	
DF271911	FLAT	
DF279121	STEP	0.011
DF284121	FLAT	
DF290035	STEP	0.018
DF292271	CUP	-0.315
DF295121	STEP	0.011
DF295296	CUP	-0.920
DF296058	STEP	0.011
DF297121	FLAT	
DF325417	NA	
DF346345	FLAT	
DF374138	CUP	-0.315

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# FLYWHEEL STEP LISTING

PART NUMBER	FLYWHEEL STYLE	STEP IN INCHES
DF430664	FLAT	
DF437021	NA	
DF437687	NA	
DF490018	FLAT	
DF490025	FLAT	
DF490030	FLAT	
DF500100	STEP	.018
DF500300	STEP	0.020
DF500500	STEP	0.004
DF501001	CUP	-0.906
DF501009	STEP	0.018
DF501110	STEP	0.018
DF501210	CUP	-0.787
DF502502	STEP	0.004
DF503003	CUP	-0.787
DF504001	CUP	-0.906
DF504076	NA	
DF504210	CUP	-0.787
DF504330	CUP	-0.906
DF504965	FLAT	
DF505019	STEP	0.018
DF505120	STEP	0.018
DF506210	CUP	-0.105
DF506276	STEP	0.004
DF507006	CUP	-0.024
DF507222	CUP	-0.024
DF508340	CUP	-0.033
DF509005	CUP	-0.615
DF509016	NA	
DF510001	FLAT	
DF510150	FLAT	
DF511002	STEP	0.004
DF511276	STEP	0.004
DF512009	CUP	-0.090
DF512626	CUP	-0.008
DF515004	FLAT	
DF515008	STEP	0.018
DF515430	STEP	0.018
DF516012	FLAT	
DF517010	STEP	0.018
DF517020	FLAT	
DF517031	STEP	0.018
DF518005	CUP	-0.615
DF518006	FLAT	
DF518012	FLAT	
DF518043	STEP	0.018
DF518098	STEP	0.018
DF518732	STEP	0.004
DF519021	NA	
DF519080	NA	
DF522018	STEP	0.018
DF523020	STEP	0.018
DF523025	STEP	0.018
DF528004	STEP	0.020
DF528020	STEP	0.018
DF531007	CUP	-0.787
DF532009	CUP	-0.630
DF532277	STEP	0.004
DF533277	STEP	0.004
DF534007	STEP	0.004

PART NUMBER	FLYWHEEL STYLE	STEP IN INCHES
DF534031	STEP	0.018
DF535007	CUP	-0.787
DF536010	CUP	-0.608
DF537033	FLAT	
DF538018	CUP	-0.787
DF538034	FLAT	
DF539512	STEP	0.043
DF541042	STEP	0.004
DF542035	STEP	0.018
DF543007	CUP	-0.787
DF543056	CUP	-0.787
DF544020	FLAT	
DF545004	STEP	0.020
DF547023	CUP	-0.155
DF547035	STEP	0.004
DF548085	STEP	0.018
DF551432	STEP	0.018
DF553020	STEP	0.018
DF559000	FLAT	
DF559033	FLAT	
DF559133	CUP	-0.787
DF560132	FLAT	
DF569040	FLAT	
DF580019	CUP	-0.790
DF581053	STEP	0.021
DF581780	FLAT	
DF582279	STEP	0.004
DF583402	STEP	0.004
DF584058	FLAT	
DF585007	CUP	-0.787
DF586041	CUP	-0.787
DF591059	CUP	-0.630
DF600261	CUP	.320
DF600702	CUP	.250
DF604072	STEP	0.011
DF613004	NA	
DF649645	NA	
DF670668	CUP	-0.920
DF700000	FLAT	
DF700049	FLAT	
DF735000	FLAT	
DF735473	FLAT	
DF735473S	FLAT	
DF735552	FLAT	
DF735877	FLAT	
DF776772	STEP	0.011
DF777772	STEP	0.011
DF778106	STEP	0.011
DF783252	CUP	-0.380
DF786779	NA	
DF786780	CUP	-0.500
DF824878	CUP	-0.125
DF824881	FLAT	
DF824893	FLAT	
DF875740	NA	
DF886183	CUP	-0.835
DF900003	CUP	-0.298
DF900018	STEP	0.018
DF900800	STEP	0.110
DF901007	STEP	0.004

PART NUMBER	FLYWHEEL STYLE	STEP IN INCHES
DF902006	CUP	-0.065
DF902222	CUP	-0.065
DF902802	CUP	-0.065
DF904004	CUP	-0.016
DF905018	STEP	0.018
DF906035	NA	
DF907084	STEP	0.018
DF908806	CUP	-0.069
DF909807	STEP	0.112
DF910016	CUP	
DF910279	FLAT	
DF911808	STEP	0.067
DF912809	CUP	
DF913813	CUP	-0.016
DF914812	STEP	0.007
DF915015	CUP	-0.069
DF920830	FLAT	
DF935023	FLAT	
DF935044	N/A	
DF940940	N/A	
DF946909	FLAT	
DF950600	FLAT	
DF962962	FLAT	
DF966966	FLAT	
DF968968	FLAT	
DF973973	CUP	-0.300
DF985985	FLAT	
DF988988	CUP	-0.472
DF989984	FLAT	
DF999999	N/A	
DF012124	FLAT	