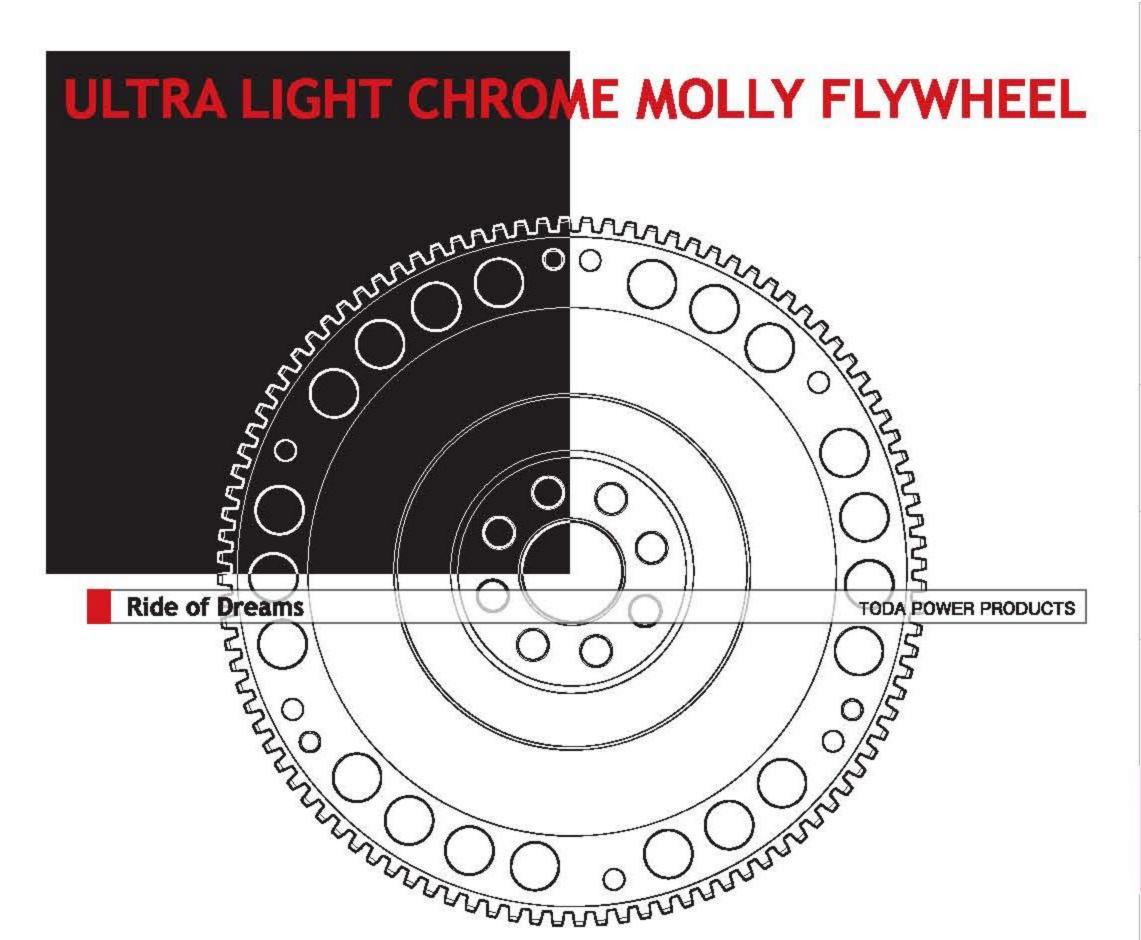


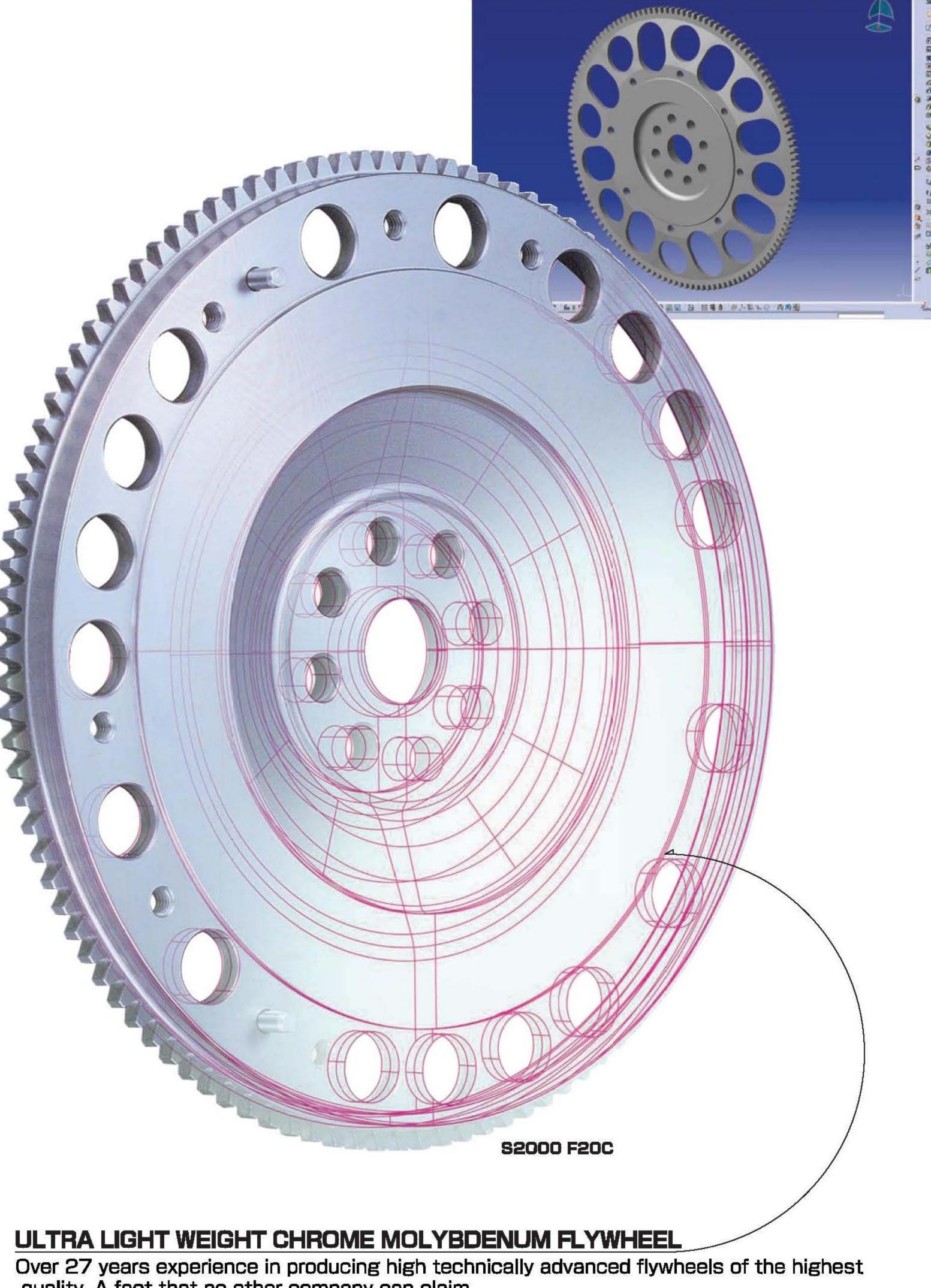


097



HIGH POWER SINGLE CLUTCH KIT





quality. A fact that no other company can claim.

With developing flywheels for TODA Race programs, we have come to understand the most desirable characteristics required for the ultimate flywheel.

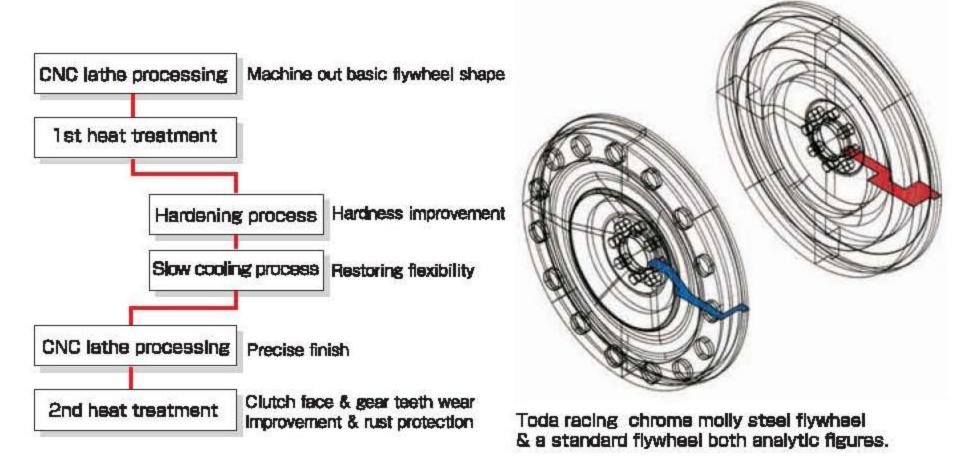
Along with our racing experience we now use CAD solid modeling workstations, to further reduce stress and to improve weight distribution and inertia.

Example: Toyota 4AG flywheel; TODA's chrome molly flywheel vs. standard flywheel. 48% of the weight and 42% of inertia.

(STD/weight 7.7kg \rightarrow 3.7kg Inertia 0.79kg·cm·S² \rightarrow 0.33kg·cm·S²)

Precision and durability, a product of high precision CNC machining and a 2 part heat treatment.

The production of a TODA chrome molly flywheel can be broken down into several sections. 1st the basic flywheel shape is machined out. Then the 1st of two heat treatment processes is carried out, which hardens the chrome molly it is then slowly cooled down to restoring some flexibility. After which the final detailed machining is done. With finally the 2nd and final heat treatment giving the clutch face and the gear teeth a greater wear durability rate and rust prevention.



Precise processing by machining center



Removal of weight from the outer edge of the flywheel is the best way to reduce the inertia. All machining is done on a CNC Machining Center, to achieve the highest levels of accuracy and balance found in TODAs chrome molly flywheel.

Accurate processing by CNC lathe

A CNC lathe which gives us the high level of detail is indispensable. TODA racing manufactured flywheels come without sharp edges and acute angles. Curves are used to blend all sections together so reducing the stress found in the flywheel enabling it to work safely in the extreme environment that it has to work in.

WELL BALANCED

TODA RACING Chrome Molly Steel Flywheel + High Power Clutch KIT

Super response. Improved circuit lap times by shortening braking distances.

TODAs Three part kit, flywheel + strengthened clutch cover + strengthened clutch disc.

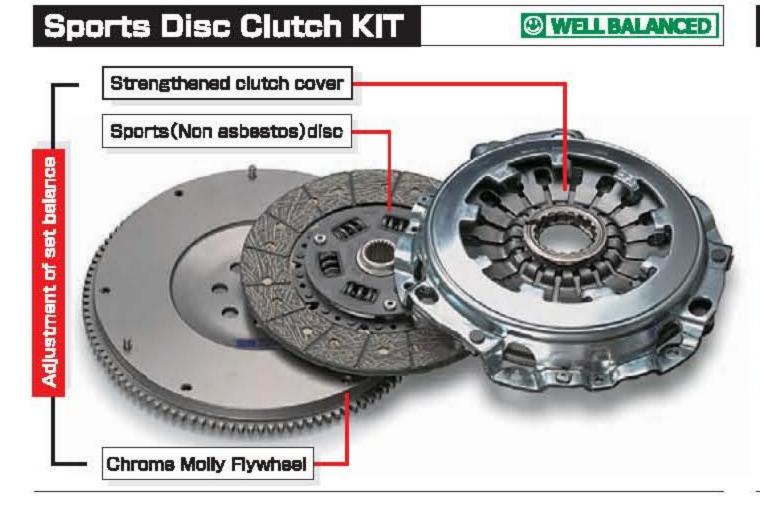
Set balanced by dynamic balancer.

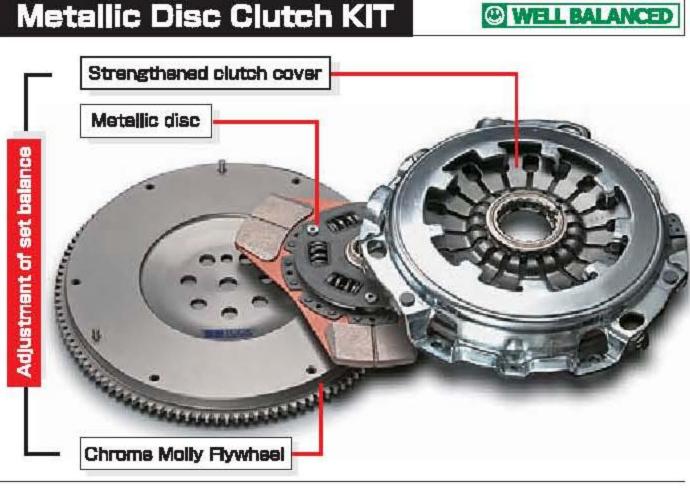
The clutch disc, choose from either a sports disc (non asbestos) or a metallic disc.





TODA RACING Dynamic balancer





Special set price is set for each model as TODA Flywheel + Clutch cover & Disc + Well-balanced

One Make

Piston Camshaft

Timing Belt

Gaske

Injection

Flywheel

Ex Manifold

Gear Box

Damper

Tuning



K20A CIVIC-INTEGRA-ACCORD/EURO-R

K20A(EP3/DC5/CL7/CL9/FD2/FN2) Ultra Light Weight Chrome-molly Flywheel & Clutch KIT Set price ¥104,900 (Sports disc) / ¥108,100 (Metallic disc) (I) WELL BALANCED



Sports disc KIT 26000-K20-01N



Metallic disc KIT 26000-K20-00M

K20A (EP3/DC5/CL7/CL9/FD2/FN2)

26000-K20-01N	¥104,900	Sports (non asbestos) disc KIT (balanced)

22100-K20-000	¥46,000	Chrome-molly flywheel (3.8kg)
22300-K20-000	¥32,100	Strengthened clutch cover
22200-K20-01N	¥26.800	Sports (non ashestos) strengthened clutch di

K20A (EP3/DC5/CL7/CL9/FD2/FN2)

26000-K20-00M	¥108,100	Metallic disc KIT (balanced)				
22100-K20-000	¥46,000	Chrome-molly flywheel (3.8kg)				
22300 K20 000		Strangthonad alutah corne				

22200-K20-00M ¥30,000 Metallic strengthened clutch disc



B16A/B16B/B18C CIVIC-INTEGRA

B16A/B16B/B18C Ultra Light Weight Chrome-molly Flywheel & Clutch KIT Set price ¥103,900 (Sports disc) / ¥106,000 (Metallic disc)



Metallic disc KIT 26000-B16-00M



Sports disc KIT 26000-B16-01N

D464 /D460 /D406

26000-B16-00M	¥106,000	Metallic disc KIT (balanced)
22100-B16-000	¥46,000	Chrome-molly flywheel (4.1kg)
22300-B16-000	¥30,000	Strengthened clutch cover
22200-B16-00M	¥30,000	Metallic strengthened clutch disc

B16A/B16B/B18C

26000-B16-01N ¥103,900		¥103,900	Sports (non asbestos) disc KIT (balanced)				
	22100-B16-000	¥46,000	Chrome-molly flywheel (4.1kg)				
	22300-B16-000	¥30,000	Strengthened clutch cover				
	22200-B16-01N	¥27,900	Sports (non asbestos) strengthened clutch disc				

Damper

F20C/F22C s2000





C30A NSX



The only standard design which has twin plate disc can be used.









D13C 22100-D13-000



ZC 120 130 E22100-ZC0-001

Ultra Light Weight Chrome-molly Flywheel & Clutch KIT price list

	2 <u>2</u> 7.070		Clutch disc		Clutch cover		Flywheel				3 part KIT	
Name(Japanese)	Турв	Engine type	Part No.	Price	Part No.	Price	Part No.	Weight	Inertia	Price	Pert No.	Price
HONDA					Mil.				(erangi	-		
FIT	GD3	L15A	_		22300-L15-00	0430,000	1 <u>-</u>				<u>-</u> -	
CIVIC-CR-X	AT AS EF3/7	ZC 100 110	1-1		-		22100-ZC0-000	3.4kg	0.30	¥46,000		
	EF3/7	ZC 120 130	7.3X		_		22100-ZC0-001	3.4kg	0.30	¥46,000		
CIVIC	EG2/6/9, EK4/9	B16A/B16B	22200-B16-01N ¥27,900	20100 1146 000	2.41	A 4F	W.10 000	26000-B16-01N	¥103,900			
INTEGRA-R	DC2/DB8	B18C	22200-B16-00M	¥30,000	22300-B16-000 ¥30,000		22100-B16-000	4-TES	0.35	¥46,000	26000-B16-00M	¥106,000
INTEGRA-R-CIVIC-R	DC5/EP9/FD2/FN2	K20A/K24A	22200-K20-01N ¥26,800 22300-K20-000¥32,100 22100-K20-000	201-	0.40	¥46,000	26000-K20-01N	¥104,900				
ACCORD	CL7/CL9	KAUN/ KAAN	22200-K20-00M	¥30,000)		22100-K20-000	3.0Eg	0.40	T40,000	26000-K20-00M	¥108,100
CITY	GA2	D13C	-		=		22100-D13-000	3.6kg	0.33	¥46,000	-	
S2000	AP1/2	F20C/F22C	22200-F20-00N	¥26,000	50.50°		22100-F20-000	3.8kg	0.35	¥50,000		
NSX	NA1	C30A	_				22100-NSX-000	4.9kg	0.50	¥63,000	H-11	

*Chutch disc; N is non asbestos type, M is metallic type. *The cover and flywheel are the balanced items. *Specification or price may be changed without notice. *Back lash sound during idling may become loud in certain types of transmission.