



**PROCEDURE FOR LIFE CYCLE OF BICYCLE & WHEEL CHAIR WALKER, MEDI STICK**

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Purpose : Environment Protection by defining life cycle of bicycle/ components the life cycle stages including acquisition of raw material design of product , transportation / delivery , use , end of life , treatment and final disposal.(ref. Standard 14001:2015 )

Scope : Bicycles and Wheel Chair Components manufactured by M/s Hero Ecotech Ltd

Procedure :The following parts and types of components to be defined for declaring their life.

1. All Plastic components
2. All Rubber components
3. All steel components
4. All aluminium components

Parts & Components Used ( Major)					Disposal
Name of Components	used in	Life Span	After Use	Recycle Procedure	
Mild Steel	Frames	7 Years/ or as when breaks	Went to Scrap	Since Mild Steel Can be easy recycled So Peoples used to re melt and reshape it by different process , Like Hot Forging , Hot Melting and Shaping Etc.	Authorized Scrap Dealer
	Handle				
	Pedals				
	Stands				
	Saddle Stand				
All Adjustable Parts					
Aluminium	RIM	5 Years or as when breaks	Went to Scrap	Recycled in melting Procedure to remove impurities	
	Brake Leaver				
Rubber ( Carbon particle Contains)	Tyres	2 Years, or as when breaks	Went to Scrap	Recycled by rubber re-cycling Procedure	
	Brake Pads				
Plastic Parts	Reflector	or as when breaks	Went to Scrap	Recycled	
	Pedals etc				

The procedure will be reviewed after three months.

**Communication** : for communicating the customer/ interested parties, life cycle of bicycle components to be defined in Company's web site i.e. [www.krossbikes.in](http://www.krossbikes.in).

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