Brake Specifications

	H1		H2		S-Series	
	Standard	Service Limit	Standard	Service Limit	Standard	Service Limit
Shoe Lining Thickness	5mm 0.2in.	3mm 0.12in.	5mm 0.2in.	3mm 0.12in.	5mm 0.2in.	2mm 0.08in.
Drum inside diamter Front	200mm 7.874in.	200.75mm 7.904in.			180mm 7.087in.	180.75mm 7.116in.
Drum inside diameter Rear	180mm 7.087in.	180.75mm 7.116in.	200mm 7.874in.	200.75mm 7.904in.	180mm 7.087in.	180.75mm 7.116in.
Shoe spring length Front	60mm 2.36in.	63mm 2.48in.			47mm 1.85in.	50mm 1.97in.
Shoe spring length Rear	66.5mm 2.62in.	69.5mm 2.74in.	66.5mm 2.62in.	69.5mm 2.74in.	56mm 2.20in.	59mm 2.32in.
Camshaft outside diameter	14.984mm 0.5899in.	14.75mm 0.5807in.	16.984mm 0.6687in.	16.75mm 0.6594in.	14.984mm 0.5899in.	14.75mm 0.5807in.
Panel Camshaft hole diameter	15.027mm 0.5916in.	15.25mm 0.6004in.	17.027mm 0.6704in.	17.25mm 0.6791in.	15.0mm 0.5906in.	15.25mm 0.6004in.

Disc Brake Specification		
All Models	Standard`	Service Limit
Master Cylinder Bore Inside Diameter	14.0-14.043mm 0.5512-0.5529in.	14.080mm 0.5543in.
Master Cylinder Piston Outide Diameter	13.957-13.984mm 0.5495-0.5506in.	13.90mm 0.5472in.
Master Cylinder Cups Outside Diameter	14.65-15.15mm 0.5768-0.5965in.	14.5mm 0.5709in.
Master Cylinder Spring Free Length	51.1mm 2.169in.	48.0mm 1.89in.
Caliper Bore Inside Diameter	38.18-38.20mm 1.5031-1.5039in.	38..215mm 1.5045in.
Caliper Piston Outside Diameter	38.115-38.148mm 1.5006-1.5019in.	38.105mm 1.5002in.
Disc Thickness	7mm 0.276in.	5.5mm 0.217in.

Disc Runout	**0**	**0.3mm 0.012in.**

Axle Tightening Torque Specifications	
H-Series	
Front Axle	**55 ft-lbs.**
Front Axle Clamps	**14 ft-lbs.**
Rear Axle	**100 ft-lbs.**
S-Series	
Front Axle	**55 ft-lbs.**
Front Axle Clamps	**14 ft-lbs.**
Rear Axle	**55 ft-lbs.**

Disc Brake Torque Specifications	
Brake Lever Pivot Bolt	**3.5 ft-lbs.**
Brake Lever Adjuster	**6.0 ft-lbs.**
Master Cylinder Clamp Bolt	**4.5 ft-lbs.**
All Banjo Bolts	**20.0 ft-lbs.**
All Brake Pipe Fittings	**12.0 ft-lbs.**
Three-Way Fitting Mounting Bolts	**13.0 ft-lbs.**
Hydraulic Brake Light Switch	**13.0 ft-lbs.**
Caliper Shaft	**22.0 ft-lbs.**
Bleeder Valve	**6.0 ft-lbs.**
Disc Mounting Bolts	**12.0 ft-lbs.**

KAWASAKI H1 H2 PARTS & ACCESSORIES

Click on links below

Kawasaki H1 500 Original Equipment Parts & Complete Online Diagrams

Kawasaki H1 500 Model History & Technical Specifications

Kawasaki H2 750 Original Equipment Parts & Complete Online Diagrams

Kawasaki H2 750 Model History & Technical Specifications

Motorcycle Helmet Closeout Sale

Kawasaki Motorcycle Parts & Accessories

Kawasaki Dirt Bike Parts & Accessories

Save On All Motorcycle Tires

Motorcycle Gear Closeout Sale

High Visibility Motorcycle Gear

Cycle Gear – Free Shipping

Free Shipping On All Motorcycles

Discount Auto Parts – Free Shipping