



**PISTON ASSEMBLY RANGE**

S. NO.	ENGINE/ MODEL	NO. OF CYL. & DIA. (mm)	PRODUCT CODE	CL. (mm)	RING TYPE	NOS.	AXIAL THICKNESS (mm)	CLOSED GAP (mm)	SIZES AVAILABLE (mm)
1.	BAJAJ CLASSIC (3 PORT)	1 57.00	317	0.080	CRK CRK(E)	1 1	2.00 2.00	0.20-0.40 0.20-0.40	STD, 0.25, 0.50, 0.75, 1.00
2.	BAJAJ BRAVO (5 PORT)	1 57.00	318	0.080	CRK	2	1.50	0.20-0.40	STD, 0.25, 0.50, 0.75, 1.00
3.	BAJAJ DISCOVER 100cc DTS-i	1 47.00	S23	0.025	HPIBGN TSS RIKVENT	1	0.80	0.10-0.25	STD, 0.25, 0.50, 0.75, 1.00
4.	BAJAJ DISCOVER 100 M/T DTS-i (4V)		S50			1	0.80	0.30-0.45	
5.	BAJAJ PLATINA ES 100cc		S56			1	1.50	0.20-0.70*	
6.	BAJAJ BOXER/ KB4S	1 50.00	326	0.020	HPCRIB CRTSS RIKVENT	1 1 1	0.80 0.80 1.50	0.15-0.35 0.35-0.50 0.20-0.70*	STD, 0.25, 0.50, 0.75, 1.00
7.	BAJAJ CALIBER/ CROMA 110cc	1 53.00	327	0.007	HPIBGN CRTSS RIKVENT	1 1 1	0.80 0.80 2.00	0.20-0.35 0.35-0.50 0.10-0.60*	STD, 0.25, 0.50, 0.75, 1.00
8.	BAJAJ CT-100 THIN/ PLATINA 100cc	1 53.00	A01	0.012	HPIBGN CRTSS RIKVENT	1 1 1	0.80 0.80 1.50	0.20-0.35 0.30-0.50 0.10-0.60*	STD, 0.25, 0.50, 0.75, 1.00
9.	BAJAJ XCD/ PLATINA 125cc DTS-Si	1 54.00	S08	0.012	HPIBGN TSS RIKVENT	1 1 1	0.80 0.80 1.50	0.10-0.25 0.25-0.40 0.20-0.70*	STD, 0.25, 0.50, 0.75, 1.00
10.	BAJAJ PULSAR 135cc DTS-i	1 54.00	S19	0.019	HPIBGN TSS RIKVENT	1	0.80	0.10-0.25	STD, 0.25, 0.50, 0.75, 1.00
11.	BAJAJ DISCOVER 125cc DTS-i 'NEW'		S32	0.025		1	0.80	0.30-0.45	
12.	BAJAJ DISCOVER 125 ST		S40			1	1.50	0.20-0.70*	

\* Rails



**PISTON ASSEMBLY RANGE**

S. NO.	ENGINE/ MODEL	NO. OF CYL. & DIA. (mm)	PRODUCT CODE	CL. (mm)	RING TYPE	NOS.	AXIAL THICKNESS (mm)	CLOSED GAP (mm)	SIZES AVAILABLE (mm)
13.	BAJAJ DISCOVER 150cc DTS-i	1 56.00	S27	0.028	HPIBGN TSS RIKVENT	1 1 1	0.80 0.80 1.50	0.10-0.25 0.30-0.45 0.20-0.70*	STD, 0.25, 0.50, 0.75, 1.00
14.	BAJAJ PULSAR 150cc DTS-i BS-IV	1 56.00	S67	0.036	HPIBGN	1	0.80	0.10 - 0.25	STD, 0.25, 0.50, 0.75, 1.00
15.	BAJAJ PULSAR 125cc DTS-i NEON BS-VI		S77		HPCRT RIKVENT	1 1	0.80 1.50	0.30 - 0.45 0.20 - 0.70*	
16.	BAJAJ PULSAR 150cc	1 57.00	352	0.012	HPCRIB TSS	1 1	1.00 1.00	0.10-0.25 0.10-0.25	STD, 0.25, 0.50, 0.75, 1.00
17.	BAJAJ PULSAR 150cc DTS-i		374		RIKVENT	1	2.00	0.10-0.60*	
18.	BAJAJ DISCOVER 125cc DTS-i		379		HPCR CRTSS RIKVENT	1 1 1	1.00 1.00 1.50	0.10-0.25 0.10-0.25 0.20-0.70*	
19.	BAJAJ DISCOVER 135cc DTS-i	1 58.00	S07	0.012	HPIBGN TSS	1 1	0.80 0.80	0.10-0.25 0.10-0.25	STD, 0.25, 0.50, 0.75, 1.00
20.	BAJAJ PULSAR 150cc DTS-i DIGITAL METER		S09		RIKVENT	1	1.50	0.20-0.70*	
21.	BAJAJ PULSAR 180cc	1 63.50	345	0.015	HPCRIB TSS RIKVENT	1 1 1	1.00 1.00 2.50	0.15-0.30 0.30-0.45 0.20-0.70*	STD, 0.25, 0.50, 0.75, 1.00
22.	BAJAJ PULSAR/ AVENGER 180cc DTS-i	1 63.50	375	0.015	HPCRIB TSS RIKVENT	1 1 1	1.00 1.00 1.50	0.15-0.30 0.30-0.45 0.20-0.70*	STD, 0.25, 0.50, 0.75, 1.00
23.	BAJAJ PULSAR/ AVENGER 200cc DTS-i	1 67.00	S05	0.012	HPCRIB TSS RIKVENT	1 1 1	1.00 1.00 2.50	0.15-0.30 0.50-0.65 0.20-0.70*	STD, 0.25, 0.50, 0.75, 1.00

\* Rails



**PISTON ASSEMBLY RANGE**

S. NO.	ENGINE/ MODEL	NO. OF CYL. & DIA. (mm)	PRODUCT CODE	CL. (mm)	RING TYPE	NOS.	AXIAL THICKNESS (mm)	CLOSED GAP (mm)	SIZES AVAILABLE (mm)
24.	BAJAJ PULSAR/ AVENGER 220cc DTS-i	1 67.00	S06	0.012	HPIBGN TSS RIKVENT	1 1 1	0.80 0.80 1.50	0.20-0.35 0.35-0.50 0.20-0.70*	STD, 0.25, 0.50, 0.75, 1.00
25.	BAJAJ PULSAR 200 NS	1 72.00	S71	0.030	HPIBGN TSS RIKVENT	1 1 1	1.00 1.00 2.00	0.15-0.30 0.35-0.50 0.20-0.70*	STD, 0.25, 0.50, 0.75, 1.00
26.	BAJAJ 3W '4S'/ RE 175cc CNG/LPG	1 57.00	319	0.013	HPCR CRTSS RIKVENT	1 1 1	1.00 1.00 2.00	0.10-0.25 0.10-0.25 0.10-0.60*	STD, 0.25, 0.50, 0.75, 1.00
27.	BAJAJ RE 205 CNG/LPG	1 61.00	S34	0.013	HPIBGN TSS RIKVENT	1 1 1	1.00 1.00 2.00	0.10-0.25 0.30-0.50 0.20-0.70*	STD, 0.25, 0.50, 0.75, 1.00
28.	BAJAJ COMPACT BS-III CNG/LPG	1 63.50	S49	0.036	HPCRIB CRTSS RIKVENT	1 1 1	1.00 1.00 2.00	0.15-0.30 0.30-0.45 0.20-0.70*	STD, 0.25, 0.50, 0.75, 1.00
29.	BAJAJ COMPACT BS-IV CNG/LPG		S55						
30.	BAJAJ MAXIMA CNG/LPG	1 67.00	S68	0.036	HPCRIB HPCRT RIKVENT	1 1 1	1.00 1.00 2.50	0.10 - 0.25 0.30 - 0.50 0.20 - 0.70*	STD, 0.25, 0.50, 0.75, 1.00
31.	BAJAJ KUBOTA GC1000 3WH. DIESEL	1 83.00	S12	0.080	CRK <sub>H</sub> SS N HTCR	1 1 1	2.064 2.00 4.00	0.15-0.35 0.25-0.50 0.25-0.50	STD
32.	BAJAJ KUBOTA/ COMPACT BS-III 3WH. DIESEL	1 86.00	S74	0.115	CRK <sub>H</sub> SS TOS HTCR	1 1 1	2.064 2.00 4.00	0.15-0.35 0.35-0.55 0.25-0.50	STD
33.	HERO PLEASURE / HONDA ACTIVA / DIO/ AVIATOR / MAESTRO 100cc	1 50.00	301	0.015	HPIBGN TSS RIKVENT	1 1 1	0.80 0.80 2.00	0.10-0.25 0.10-0.25 0.20-0.70*	STD, 0.25, 0.50, 0.75, 1.00

\* Rails



**PISTON ASSEMBLY RANGE**

S. NO.	ENGINE/ MODEL	NO. OF CYL. & DIA. (mm)	PRODUCT CODE	CL. (mm)	RING TYPE	NOS.	AXIAL THICKNESS (mm)	CLOSED GAP (mm)	SIZES AVAILABLE (mm)
34.	HERO CD 100/SS/ SLEEK/DAWN/ STREET/JOY/ SPLENDOR NXG/ CD DELUXE	1 50.00	332	0.020	HPIBGN TSS RIKVENT	1 1 1	1.00 1.00 2.00	0.10-0.25 0.10-0.25 0.20-0.70*	STD, 0.25, 0.50, 0.75, 1.00
35.	HERO SPLENDOR/ PASSION PRO / STREET / SMART/ SPLENDOR+ / PASSION+	1 50.00	334	0.020	HPIBGN TSS RIKVENT	1 1 1	0.80 0.80 2.00	0.10-0.25 0.10-0.25 0.20-0.70*	STD, 0.25, 0.50, 0.75, 1.00
36.	HERO PASSION X-PRO	1 50.00	S31	0.012	HPCRIB TSS RIKVENT	1 1 1	0.80 0.80 1.50	0.10-0.25 0.10-0.25 0.20-0.70*	STD, 0.25, 0.50, 0.75, 1.00
37.	HERO PASSION X-PRO BS-VI	1 50.00	S80	0.010	HPIBGN TSS RIKVENT	1 1 1	0.80 0.80 1.50	0.10-0.25 0.10-0.25 0.20-0.70*	STD, 0.25, 0.50, 0.75, 1.00
38.	HERO HF DELUXE/ SPLENDOR 100cc 'i3S'	1 50.00	S51	0.013	HPIBGN	1	0.80	0.10-0.25	STD, 0.25, 0.50, 0.75, 1.00
39.	HERO PLEASURE 'NEW'		S54		TSS	1	0.80	0.10-0.25	
40.	HERO SUPER SPLENDOR/ GLAMOUR	1 52.40	384	0.012	HPIBGN	1	0.80	0.10-0.30	STD, 0.25, 0.50, 0.75, 1.00
41.	HERO SUPER SPLENDOR/ GLAMOUR 'PRIDE'		SP01		TSS	1	0.80	0.10-0.30	
42.	HERO SUPER SPLENDOR/ GLAMOUR BS-VI	1 52.40	S81	0.010	HPIBGN TSS RIKVENT	1 1 1	0.80 0.80 1.50	0.10-0.20 0.20-0.30 0.10-0.40*	STD, 0.25, 0.50, 0.75, 1.00
43.	HERO SPLENDOR i-SMART 110cc	1 53.00	S52	0.025	HPIBGN TSS RIKVENT	1 1 1	0.80 0.80 1.50	0.10-0.25 0.10-0.25 0.20-0.70*	STD, 0.25, 0.50, 0.75, 1.00

\* Rails



**PISTON ASSEMBLY RANGE**

S. NO.	ENGINE/ MODEL	NO. OF CYL. & DIA. (mm)	PRODUCT CODE	CL. (mm)	RING TYPE	NOS.	AXIAL THICKNESS (mm)	CLOSED GAP (mm)	SIZES AVAILABLE (mm)
44.	HERO CBZ XTREME/ HUNK/ ACHIEVER/ HONDA UNICORN/ DAZZLER 150cc	1 57.30	377	0.012	HPIBGN	1	0.80	0.10-0.25	STD, 0.25, 0.50, 0.75, 1.00
45.	HERO CBZ XTREME/ SPORTS		S53		TSS	1	0.80	0.10-0.25	
					RIKVENT	1	1.50	0.20-0.70*	
46.	HERO AMBITION	1 58.50	359	0.010	HPIBGN	1	0.80	0.15-0.30	STD, 0.25, 0.50, 0.75, 1.00
					TSS	1	0.80	0.15-0.30	
					RIKVENT	1	2.00	0.20-0.70*	
47.	HERO CBZ	1 63.50	339	0.010	HPIBGN	1	1.00	0.20-0.35	STD, 0.25, 0.50, 0.75, 1.00
					TSS	1	1.00	0.35-0.50	
					RIKVENT	1	2.50	0.20-0.70*	
48.	HERO KARIZMA/ KARIZMA ZMR	1 65.50	366	0.010	HPIBGN	1	0.80	0.20-0.35	STD, 0.25, 0.50, 0.75, 1.00
					TSS	1	0.80	0.35-0.50	
					RIKVENT	1	1.50	0.20-0.70*	
49.	HONDA ACTIVA/DIO 110cc HET BS-VI	1 47.00	S75	0.010	HPIBIP	1	0.80	0.07-0.12	STD, 0.25, 0.50, 0.75, 1.00
							HPCRT	1	
					RIKVENT(IP)	1	1.50	0.10-0.35*	
50.	HONDA DREAM CD 110/ LIVO BS-VI		S79		HPIBIP	1	0.80	0.07-0.12	STD, 0.25, 0.50, 0.75, 1.00
					HPCRT	1	0.80	0.12-0.22	
					RIKVENT(IP)	1	1.50	0.10-0.35*	
51.	HONDA ACTIVA DELUXE/AVIATOR 110cc (NEW)/ HERO MAESTRO 110cc	1 50.00	S17	0.015	HPIBGN	1	0.80	0.10-0.25	STD, 0.25, 0.50, 0.75, 1.00
					TSS	1	0.80	0.10-0.25	
					RIKVENT	1	2.00	0.20-0.70*	
52.	HONDA ACTIVA/DIO 110cc HET	1 50.00	S37	0.012	HPIBGN	1	0.80	0.10-0.25	STD, 0.25, 0.50, 0.75, 1.00
					TSS	1	0.80	0.10-0.25	
					RIKVENT	1	1.50	0.20-0.70*	
53.	HONDA DREAM YUGA/ NEO/ LIVO/ CD 110	1 50.00	S38	0.012	HPCRIB	1	0.80	0.10-0.25	STD, 0.25, 0.50, 0.75, 1.00
					TSS	1	0.80	0.10-0.25	
					RIKVENT	1	1.50	0.20-0.70*	

\* Rails



**PISTON ASSEMBLY RANGE**

S. NO.	ENGINE/ MODEL	NO. OF CYL. & DIA. (mm)	PRODUCT CODE	CL. (mm)	RING TYPE	NOS.	AXIAL THICKNESS (mm)	CLOSED GAP (mm)	SIZES AVAILABLE (mm)
54.	HONDA TWISTER 110cc	1 50.00	S24	0.020	HPIBGN TSS RIKVENT	1 1 1	0.80 0.80 1.50	0.10-0.25 0.10-0.25 0.20-0.70*	STD, 0.25, 0.50, 0.75, 1.00
55.	HONDA SHINE/SP 125cc BS-VI	1 50.00	S76	0.010	HPIBIP HPCRT RIKVENT(IP)	1	0.80	0.07-0.12	STD, 0.25, 0.50, 0.75, 1.00
56.	HONDA ACTIVA 125cc BS-VI		S78			1	1.50	0.10-0.35*	
57.	HONDA SHINE / CBF STUNNER 125cc	1 52.40	365	0.010	HPIBGN TSS RIKVENT	1 1 1	0.80 0.80 1.50	0.10-0.30 0.10-0.30 0.20-0.70*	STD, 0.25, 0.50, 0.75, 1.00
58.	HONDA ACTIVA 125cc	1 52.40	S39	0.020	HPIBGN TSS RIKVENT	1 1	0.80 0.80 1.50	0.10-0.25 0.10-0.25 0.20-0.70*	STD, 0.25, 0.50, 0.75, 1.00
59.	HONDA ETERNO	1 57.00	364	0.020	HPIBGN TSS RIKVENT	1 1 1	0.80 0.80 2.00	0.15-0.30 0.15-0.30 0.20-0.70*	STD, 0.25, 0.50, 0.75, 1.00
60.	HONDA HORNET/ UNICORN 160cc	1 57.30	S73	0.010	HPCRIB HPCRTIB RIKVENT	1 1 1	0.80 0.80 1.50	0.08-0.23 0.15-0.30 0.20-0.70*	STD, 0.25, 0.50, 0.75, 1.00
61.	LML VESPA (150cc) NV OLD	1 57.81	324	0.090	CRK	2	2.00	0.20-0.40	STD, 0.40 0.80
62.	LOMBARDINI 530	1 82.00	S36	-	CR T N HTCR	1 1 1 1	2.00 2.00 2.00 5.00	0.25-0.40 0.25-0.40 0.25-0.40 0.25-0.50	STD
63.	MAHINDRA CHAMPION BS-II DIESEL/CNG	1 85.00	S11	-	CRIBSS T HTCR	1 1 1	2.50 2.00 3.00	0.20-0.40 0.65-0.85 0.25-0.45	STD

\* Rails



**PISTON ASSEMBLY RANGE**

S. NO.	ENGINE/ MODEL	NO. OF CYL. & DIA. (mm)	PRODUCT CODE	CL. (mm)	RING TYPE	NOS.	AXIAL THICKNESS (mm)	CLOSED GAP (mm)	SIZES AVAILABLE (mm)
64.	SUZUKI HEAT/ ZEUS/ SLING SHOT/ ACCESS 125cc	1 53.50	S04	0.035	HPCRIB TSS RIKVENT	1 1 1	1.00 1.00 2.00	0.10-0.25 0.10-0.25 0.20-0.70*	STD, 0.25, 0.50, 0.75, 1.00
65.	TVS SUPER XL 70cc	1 46.00	S45	0.050	CRK <sub>H</sub> CRK <sub>H</sub> (E)	1 1	1.55 1.55	0.15-0.35 0.15-0.35	STD, 0.25, 0.50, 0.75, 1.00
66.	TVS SUZUKI AX-100/MAX-100/ SAMURAI	1 50.00	347	0.046	CRKSS CRKSS(E)	1 1	1.55 1.55	0.15-0.35 0.15-0.35	STD, 0.25, 0.50, 0.75, 1.00
67.	TVS VICTOR / GL	1 51.00	338	0.020	HPIBGN TSS RIKVENT	1 1 1	1.00 1.00 2.00	0.10-0.25 0.10-0.25 0.20-0.70*	STD, 0.25, 0.50, 0.75, 1.00
68.	TVS STAR CITY/ CENTRA 100cc	1 51.00	S03	0.020	HPIBGN TSS RIKVENT	1	0.80	0.10-0.25	STD, 0.25, 0.50, 0.75, 1.00
69.	TVS SCOOTY PEP+		S29	0.023		1	0.80	0.15-0.30	
70.	TVS XL 100 4S		S59	0.013		1	1.50	0.20-0.70*	
71.	TVS XL 100 4S BS-VI	1 51.00	S83	0.016	HPIBIP HPCRT RIKVENT(IP)	1 1 1	0.80 0.80 1.50	0.10-0.25 0.25-0.40 0.10-0.40*	STD, 0.25, 0.50, 0.75, 1.00
72.	TVS WEGO/ STAR CITY 110cc	1 53.50	S26	0.030	HPIBGN TSS RIKVENT	1	0.80	0.20-0.35	STD, 0.25, 0.50, 0.75, 1.00
73.	TVS JUPITER		S58	0.036		1	0.80	0.20-0.35	
74.	TVS STAR CITY+ 110cc BS-III/ IV		S57	0.038		1	1.50	0.10-0.60*	
75.	TVS NTORQ 125cc BS-VI	1 53.50	S82	0.035	HPIBIP HPCRT RIKVENT(IP)	1 1 1	0.80 0.80 1.50	0.10-0.25 0.25-0.40 0.10-0.40*	STD, 0.25, 0.50, 0.75, 1.00

\* Rails





**PISTON ASSEMBLY RANGE**

S. NO.	ENGINE/ MODEL	NO. OF CYL. & DIA. (mm)	PRODUCT CODE	CL. (mm)	RING TYPE	NOS.	AXIAL THICKNESS (mm)	CLOSED GAP (mm)	SIZES AVAILABLE (mm)
76.	TVS APACHE RTR 160cc	1 62.00	S02	0.025	HPIBGN	1	0.80	0.20-0.35	STD, 0.25,
77.	TVS APACHE RTR 160cc 4V		S46		TSS	1	0.80	0.35-0.50	0.50,
					RIKVENT	1	1.50	0.20-0.70*	0.75, 1.00
78.	TVS APACHE RTR 180cc	1 62.50	S20	0.025	HPIBGN	1	0.80	0.20-0.35	STD, 0.25,
					TSS	1	0.80	0.35-0.50	0.50,
					RIKVENT	1	1.50	0.20-0.70*	0.75, 1.00
79.	TVS APACHE 200 4V	1 66.00	S72	0.035	HPIBGN	1	0.80	0.15-0.30	STD, 0.25,
					TSS	1	0.80	0.35-0.50	0.50,
					RIKVENT	1	1.50	0.20-0.70*	0.75, 1.00
80.	TVS KING 3W '4S'	1 62.00	S25	0.025	HPIBGN	1	0.80	0.20-0.35	STD, 0.25,
					CRSS	1	0.80	0.20-0.35	0.50,
					RIKVENT	1	1.50	0.20-0.70*	0.75, 1.00
81.	YAMAHA CRUX/ LIBERO/ ALBA/ YBR 100cc	1 49.00	351	0.020	HPCRB	1	1.00	0.10-0.25	STD, 0.25,
					TSS	1	1.00	0.25-0.40	0.50,
					RIKVENT	1	2.00	0.20-0.70*	0.75, 1.00
82.	YAMAHA RAY/ RAY Z/ FASCINO	1 50.00	S92	0.030	HPIBGN	1	0.80	0.10-0.25	STD, 0.25,
					TSS	1	0.80	0.10-0.25	0.50,
					RIKVENT	1	1.50	0.20-0.70*	0.75, 1.00
83.	YAMAHA YBX	1 54.00	S60	0.023	HPIBGN	1	1.00	0.10-0.30	STD, 0.25,
					CRT	1	1.00	0.15-0.35	0.50,
					RIKVENT	1	2.00	0.15-0.70*	0.75, 1.00
84.	YAMAHA FZ/FZ-S V2.0	1 57.30	S70	0.023	HPIBGN	1	0.80	0.10-0.25	STD, 0.25,
					TSS	1	0.80	0.10-0.25	0.50,
					RIKVENT	1	1.50	0.20-0.70*	0.75, 1.00
85.	YAMAHA FAZER/FZ-16	1 58.00	S42	0.025	HPIBGN	1	0.80	0.10-0.25	STD, 0.25,
					TSS	1	0.80	0.10-0.25	0.50,
					RIKVENT	1	1.50	0.20-0.70*	0.75, 1.00

\* Rails





**PISTON ASSEMBLY KIT RANGE**

S. NO.	ENGINE/ MODEL	NO. OF CYL. & DIA. (mm)	PRODUCT CODE	CL. (mm)	RING TYPE	NOS.	AXIAL THICKNESS (mm)	CLOSED GAP (mm)	SIZES AVAILABLE (mm)
1.	BAJAJ DISCOVER 100cc	1 47.00	S23	0.025	HPIBGN TSS RIKVENT	1 1 1	0.80 0.80 1.50	0.10-0.25 0.30-0.45 0.20-0.70*	STD
2.	BAJAJ BOXER/ KB4S	1 50.00	326	0.020	HPCRIB CRTSS RIKVENT	1 1 1	0.80 0.80 1.50	0.15-0.35 0.35-0.50 0.20-0.70*	STD
3.	BAJAJ CT 100/ PLATINA 100cc	1 53.00	A01	0.012	HPIBGN CRTSS RIKVENT	1 1 1	0.80 0.80 1.50	0.20-0.35 0.30-0.50 0.10-0.60*	STD
4.	BAJAJ DISCOVER 125cc DTS-i 'NEW'	1 54.00	S32	0.025	HPIBGN TSS RIKVENT	1 1 1	0.80 0.80 1.50	0.10-0.25 0.30-0.45 0.20-0.70*	STD
5.	BAJAJ PULSAR 150cc DTS-i	1 57.00	374	0.012	HPCRIB TSS RIKVENT	1 1 1	1.00 1.00 2.00	0.10-0.25 0.10-0.25 0.10-0.60*	STD
6.	BAJAJ BRAVO	1 57.00	318	0.080	CRK	2	1.50	0.20-0.40	STD
7.	BAJAJ PULSAR 135cc DTS-i	1 58.00	S07	0.012	HPIBGN TSS RIKVENT	1 1 1	0.80 0.80 1.50	0.10-0.25 0.10-0.25 0.20-0.70*	STD
8.	BAJAJ PULSAR 150cc DTS-i DIGITAL METER (UG4)	1 58.00	S09	0.012	HPIBGN TSS RIKVENT	1 1 1	0.80 0.80 1.50	0.10-0.25 0.10-0.25 0.20-0.70*	STD
9.	BAJAJ RE 205 CNG/LPG	1 61.00	S34	0.013	HPIBGN TSS RIKVENT	1 1 1	1.00 1.00 2.00	0.10-0.25 0.30-0.50 0.20-0.70*	STD
10.	BAJAJ COMPACT BS-IV CNG/LPG	1 63.50	S55	0.036	HPIBCR CRTSS RIKVENT	1 1 1	1.00 1.00 2.00	0.15-0.30 0.30-0.45 0.20-0.70*	STD

\* Rails



**PISTON ASSEMBLY KIT RANGE**

S. NO.	ENGINE/ MODEL	NO. OF CYL. & DIA. (mm)	PRODUCT CODE	CL. (mm)	RING TYPE	NOS.	AXIAL THICKNESS (mm)	CLOSED GAP (mm)	SIZES AVAILABLE (mm)
11.	HERO CD-100/SS/SLEEK/ DAWN/ JOY/ CD DELUXE	1 50.00	332	0.020	HPIBGN TSS RIKVENT	1 1 1	1.00 1.00 2.00	0.10-0.25 0.10-0.25 0.20-0.70*	STD
12.	HERO SPLENDOR/ PASSION/STREET/ SMART/SPLENDOR+/ PASSION+	1 50.00	334	0.020	HPIBGN TSS RIKVENT	1 1 1	0.80 0.80 2.00	0.10-0.25 0.10-0.25 0.20-0.70*	STD
13.	HERO HF DELUXE/ SPLENDOR i3s	1 50.00	S51	0.013	HPIBGN TSS RIKVENT	1 1 1	0.80 0.80 1.50	0.10-0.25 0.10-0.25 0.20-0.70*	STD
14.	HERO GLAMOUR	1 52.40	384	0.012	HPIBGN TSS RIKVENT	1 1 1	0.80 0.80 1.50	0.10-0.30 0.10-0.30 0.20-0.70*	STD
15.	HONDA ACTIVA 100cc	1 50.00	301	0.015	HPIBGN TSS RIKVENT	1 1 1	0.80 0.80 2.00	0.10-0.25 0.10-0.25 0.20-0.70*	STD
16.	HONDA ACTIVA 110cc NEW	1 50.00	S17	0.015	HPIBGN TSS RIKVENT	1 1 1	0.80 0.80 2.00	0.10-0.25 0.10-0.25 0.20-0.70*	STD
17.	HONDA ACTIVA 110cc HET	1 50.00	S37	0.012	HPIBGN TSS RIKVENT	1 1 1	0.80 0.80 1.50	0.10-0.25 0.10-0.25 0.20-0.70*	STD
18.	HONDA TWISTER	1 50.00	S24	0.020	HPIBGN TSS RIKVENT	1 1 1	0.80 0.80 1.50	0.10-0.25 0.10-0.25 0.20-0.70*	STD
19.	HONDA ACTIVA125cc	1 52.40	S39	0.020	HPIBGN TSS RIKVENT	1 1 1	0.80 0.80 1.50	0.10-0.25 0.10-0.25 0.20-0.70*	STD

\* Rails



**PISTON ASSEMBLY KIT RANGE**

S. NO.	ENGINE/ MODEL	NO. OF CYL. & DIA. (mm)	PRODUCT CODE	CL. (mm)	RING TYPE	NOS.	AXIAL THICKNESS (mm)	CLOSED GAP (mm)	SIZES AVAILABLE (mm)
20.	HONDA SHINE/ CBF STUNNER 125cc	1 52.40	365	0.010	HPIBGN TSS RIKVENT	1 1 1	0.80 0.80 1.50	0.10-0.30 0.10-0.30 0.20-0.70*	STD
21.	HONDA ETERNO	1 57.00	364	0.020	HPIBGN TSS RIKVENT	1 1 1	0.80 0.80 2.00	0.15-0.30 0.15-0.30 0.20-0.70*	STD
22.	HONDA UNICORN/ DAZZLER/ HERO CBZ XTREME/ HUNK/ ACHIEVER	1 57.30	377	0.012	HPIBGN TSS RIKVENT	1 1 1	0.80 0.80 1.50	0.10-0.25 0.10-0.25 0.20-0.70*	STD
23.	SUZUKI ACCESS 125cc	1 53.50	S04	0.035	HPCRIB TSS RIKVENT	1 1 1	1.00 1.00 2.00	0.10-0.25 0.10-0.25 0.20-0.70*	STD
24.	TVS SCOOTY PEP+	1 51.00	S29	0.023	HPIBGN TSS RIKVENT	1 1 1	0.80 0.80 1.50	0.10-0.25 0.15-0.30 0.20-0.70*	STD
25.	TVS VICTOR	1 51.00	338	0.020	HPIBGN TSS RIKVENT	1 1 1	1.00 1.00 2.00	0.10-0.25 0.10-0.25 0.20-0.70*	STD
26.	TVS STAR CITY KICK START 100cc	1 51.00	S03	0.020	HPIBGN TSS RIKVENT	1 1 1	0.80 0.80 1.50	0.10-0.25 0.15-0.30 0.20-0.70*	STD
27.	TVS WEGO	1 53.50	S26	0.030	HPIBGN TSS RIKVENT	1 1 1	0.80 0.80 1.50	0.20-0.35 0.20-0.35 0.10-0.60*	STD
28.	TVS APACHE RTR 160cc	1 62.00	S02	0.025	HPIBGN TSS RIKVENT	1 1 1	0.80 0.80 1.50	0.20-0.35 0.35-0.50 0.20-0.70*	STD

\* Rails



**PISTON ASSEMBLY KIT RANGE**

S. NO.	ENGINE/ MODEL	NO. OF CYL. & DIA. (mm)	PRODUCT CODE	CL. (mm)	RING TYPE	NOS.	AXIAL THICKNESS (mm)	CLOSED GAP (mm)	SIZES AVAILABLE (mm)
29.	TVS KING 3W 4S	1 62.00	S25	0.025	HPGN	1	0.80	0.20-0.35	STD
					CRTSS	1	0.80	0.20-0.35	
					RIKVENT	1	1.50	0.20-0.70*	
30.	PIAGGIO APE BS-II	1 86.00	S28	0.050	CRIBSS	1	2.00	0.25-0.45	STD
					RT	1	2.00	0.45-0.65	
					HTCR	1	3.00	0.25-0.45	
31.	PIAGGIO APE BS-III	1 86.00	S33	0.050	CR(I)IBSS	1	2.00	0.20-0.40	STD
32.	PIAGGIO APE BS-IV		S61		T	1	2.00	0.50-0.70	
33.	PIAGGIO APE CNG		S44		HTCR	1	3.00	0.25-0.45	

\* Rails



**ENGINE VALVES RANGE**

S. NO.	ENGINE/ MODEL	COMP.	NO. OF CYL.	HEAD DIA D (mm)	STEM DIA d (mm)	LENGTH L (mm)	SURFACE TREATMENT	PRODUCT CODE
1.	BAJAJ BOXER/ KB4S	IN	1	24.00	5.50	71.40	TF	6101
		EX		21.00	5.50	70.50	TF	6102
2.	BAJAJ CT-100/ PLATINA/BAJAJ CALIBER	IN	1	24.00	5.50	71.40	TF	6117
		EX		21.00	5.50	70.30	TF	6118
3.	BAJAJ DISCOVER 100cc DTS-i	IN	1	22.00	4.49	81.80	TF	6129
		EX		20.00	4.47	81.30	TF/BM	6130
4.	BAJAJ DISCOVER 100 M/T (4V)	IN	1	18.50	4.49	81.90	TF	6131
		EX		16.00	4.47	81.95	TF/BM	6132
5.	BAJAJ DISCOVER 125cc / 135cc DTS-i / BAJAJ PULSAR 150cc DTS-i/ 150cc DTS-i DIGITAL METER	IN	1	27.50	4.49	92.30	TF	6127
		EX		22.50	4.47	91.05	TF	6144
6.	BAJAJ DISCOVER 150cc/ 125cc DTS-i (NEW)	IN	1	27.50	4.485	81.00	TF	6139
		EX		24.00	4.470	80.20	TF	6140
7.	BAJAJ PULSAR 150cc	IN	1	27.50	4.97	85.30	TF	6121
		EX		22.50	4.97	84.50	TF	6122
8.	BAJAJ PULSAR 135cc DTS-i (4V)	IN	1	20.00	4.48	81.60	TF	6151
		EX		17.50	4.47	81.00	TF/BM	6152
9.	BAJAJ PULSAR/ AVENGER 180cc DTS-i	IN	1	30.00	4.48	89.35	TF	6137
		EX		26.00	4.47	88.45	TF	6138
10.	BAJAJ XCD 135cc/ XCD 125cc/ PLATINA 125cc DTS-Si	IN	1	25.00	4.49	81.40	TF	6149
		EX		21.50	4.47	80.90	TF/BM	6150
11.	BAJAJ KUBOTA/GC1000 - 3 WH. DIESEL	IN	1	37.00	6.97	83.90	PL	7005
		EX		33.00	6.97	83.90	PL	7006
12.	BAJAJ 3W '4S'/RE 175cc CNG/LPG / LEGEND	IN	1	26.00	5.51	78.70	TF	7003
		EX		22.00	5.50	77.50	TF	7004
13.	BAJAJ RE 205 CNG/LPG	IN	1	27.50	5.505	77.90	TF	7013
		EX		22.50	5.485	75.90	TF/BM	7014



**ENGINE VALVES RANGE**

S. NO.	ENGINE/ MODEL	COMP.	NO. OF CYL.	HEAD DIA D (mm)	STEM DIA d (mm)	LENGTH L (mm)	SURFACE TREATMENT	PRODUCT CODE
14.	HERO AMBITION	IN	1	29.00	5.00	91.30	TF	6069
		EX		25.00	5.00	90.30	TF	6070
15.	HERO CD 100/CD100SS/ SLEEK/STREET/SPLENDOR/ JOY/PASSION/SMART Tuff	IN	1	23.00	5.00	65.90	TF	6053
		EX		20.00	5.00	65.30	TF	6054
	Euro	IN	1	23.00	5.00	65.90	PL	6061
		EX		20.00	5.00	65.30	TF	6062
16.	HERO SPLENDOR i-SMART 110cc	IN	1	27.70	4.99	68.90	PL	6085
		EX		24.90	4.97	68.90	TF	6086
17.	HERO CBZ	IN	1	31.50	5.50	89.70	TF	6057
		EX		27.00	5.50	89.20	TF	6058
18.	HERO GLAMOUR/ SUPER SPLENDOR	IN	1	24.00	5.00	72.00	PL	6141
		EX		21.00	5.00	71.80	TF	6142
19.	HONDA ACTIVA 100cc/ HERO PLEASURE	IN	1	25.50	5.00	73.50	TF	7015
		EX		21.00	5.00	72.90	TF	7016
20.	HONDA ACTIVA (NEW) 110cc/ HET/ HERO MAESTRO	IN	1	25.50	4.99	76.60	TF	7111
		EX		21.00	4.97	75.90	TF	7112
21.	HONDA ACTIVA 125cc/ GRAZIA 125cc	IN	1	27.00	4.99	78.20	TF	7125
		EX		23.00	4.97	77.50	TF	7126
22.	HONDA ETERNO	IN	1	22.00	5.00	83.80	TF	7103
		EX		19.00	5.00	82.90	TF	7104
23.	HONDA SHINE/STUNNER/ HERO IGNITOR 125cc	IN	1	27.00	5.00	83.50	TF	7131
		EX		23.00	5.00	82.50	TF	7132
24.	HONDA TWISTER/ DREAM YUGA/NEO	IN	1	25.50	4.99	76.60	TF	7113
		EX		21.00	4.97	75.90	TF	7112
25.	HONDA UNICORN 150cc/ HERO HUNK/ ACHIEVER	IN	1	30.00	5.00	83.40	TF	7129
		EX		26.00	5.00	82.50	TF	7130



**ENGINE VALVES RANGE**

S. NO.	ENGINE/ MODEL	COMP.	NO. OF CYL.	HEAD DIA D (mm)	STEM DIA d (mm)	LENGTH L (mm)	SURFACE TREATMENT	PRODUCT CODE
26.	LML FREEDOM	IN	1	24.00	5.00	85.20	TF	6203
		EX		21.00	5.00	84.70	TF	6204
27.	PIAGGIO APE BS-II	IN	1	34.90	7.005	84.00	CR	7009
		EX		30.90	7.005	83.70	CR	7010
28.	PIAGGIO APE BS-III	IN	1	35.80	6.995	83.90	CR	7011
		EX		30.90	7.005	83.50	CR	7012
29.	ROYAL ENFIELD 350cc	IN	1	39.70	8.700	102.70	CR	6351
		EX		34.90	8.685	101.90	CR/BM	6352
30.	ROYAL ENFIELD UCE 350cc	IN	1	35.60	6.98	117.55	TF	6355
		EX		31.50	6.96	116.90	TF	6356
31.	SUZUKI HEAT/ SLINGSHOT/ ACCESS 125cc	IN	1	25.00	5.00	72.81	TF	6501
		EX		22.00	5.00	72.65	TF	6502
32.	SUZUKI GS 150R	IN	1	27.50	5.00	81.45	TF	6503
		EX		24.50	4.97	81.41	TF	6504
33.	TVS SCOOTY PEP/PEP+/ STREAK	IN	1	23.50	4.975	68.55	TF	6411
		EX		19.00	4.955	67.55	TF	6412
34.	TVS VICTOR	IN	1	25.00	5.00	68.60	TF	6401
		EX		20.50	5.00	67.60	TF	6422
35.	TVS FIERO/ APACHE 150/ WEGO/ JUPITER	IN	1	25.50	5.00	80.96	TF	6415
		EX		22.50	5.00	80.26	TF/BM	6416
36.	TVS KING/ APACHE 160/ 180 RTR	IN	1	27.50	5.00	78.96	TF	6417
		EX		24.50	5.00	78.26	TF/BM	6418
37.	TVS NTORQ/ VICTOR 3V	IN	1	19.50	4.50	87.95	TF	6429
		EX		22.50	4.50	87.05	TF	6430
38.	YAMAHA CRUX	IN	1	23.00	4.98	66.30	PL	6207
		EX		20.00	4.97	65.50	PL	6208
39.	YAMAHA FAZER/FZ-16	IN	1	28.00	4.985	82.00	TF	6209
		EX		23.50	4.970	81.20	TF/BM	6210