

_2_WHEELER	Speed (KM/Hr)	
49	36	25
21	35	43
23	33	34
40	27	44
30	32	39
	34	35
21		
24	23	26
27	27	22
23	26	25
37	29	29
32	38	25
18	26	41
24	26	39
30	30	23
34	29	51
37	32	35
34	45	39
33	38	23
29	55	
38	20	
39	21	
53	22	
29	35	
24	45	
22	38	
38	58	
26	30	
50	21	
27	39	
28	40	
28	29	
22	22	
23	27	
31	23	
26	28	
32	25	
37	25	
32	39	
22	41	
20	29	

DESCRIPTIVE STATISTICS	
COUNT	110.0
MEAN	36.0
MIN	18.0
MAX	63.0
STANDARD DEVIATION	9.3
RANGE	45.0
CLASS INTERVAL	5.9
98TH SPEED	56.64
85TH SPEED	40
50TH SPEED	29
15TH SPEED	23

MIN	MAX	MID	OBSERVED FREQUENCY	CUMULATIVE FREQUENCY	% CUM FREQUENCY	NORMAL DISTRIBUTION	PROBABILITY DISTRIBUTION	EXPECTED FRQUENCY
0	6	3	0	0	0	0.0000832	0.000500	0
6	12	9	0	0	0	0.0006549	0.003932	0
12	18	15	1	1	0.909090909	0.0034115	0.020481	2
18	24	21	24	25	22.72727273	0.0117636	0.070623	8
24	30	27	35	60	54.54545455	0.0268495	0.161192	18
30	36	33	18	78	70.90909091	0.0405633	0.243523	27
36	42	39	18	96	87.27272727	0.0405633	0.243523	27
42	48	45	5	101	91.81818182	0.0268495	0.161192	18
48	54	51	5	106	96.36363636	0.0117636	0.070623	8
54	60	57	3	109	99.09090909	0.0034115	0.020481	2
60	66	63	1	110	100	0.0006549	0.003932	0
			0			0.1665687		

EXPECTED POOLED(E)	OBSERVED POOLED(O)	(O-E)^2/E	AT THE 5% LEVEL OF SIGNIFICANCE	
			DEGREE OF FREEDOM	3-1-1=1
0	0	0	CRITICAL CHI SQUARE	3.8414
0	0	0		
0	0	0		
10	25	22.5		
18	35	16.0555556		
27	18	3		
27	18	0		
18	14	0		
10	0	0		
0	0	0		
0	0	0		
		41.5555556		

