

Index Table (For worm ratio 1:90)

DP-1 For HV-6

T	H	N	T	H	N	T	H	N	T	H	N	T	H	N	T	H	N
1			22	B - 33	4 3/33	43		2 4/43	64			82	C - 41	1 4/41	100	A - 20	18/20
2		45	23	B - 23	3 21/23	44	C - 43		65	C - 39	1 15/39	83					
3		30	24	A - 20	3 15/20	45		2	66	B - 33	1 12/33	84					
4	A - 20	22 10/20	25	A - 20	3 12/20	46	B - 23	1 22/23	67			85					
5		18	26	C - 39	3 18/39	47	C - 47	1 43/47	68			86	C - 43	1 2/43			
6		15	27	A - 18	3 6/18	48	A - 16	1 14/16	69	B - 23	1 7/23	87	B - 29	1 1/29			
7	B - 21	12 8/21	28			49	C - 49	1 41/49	70	B - 21	1 6/21	88					
8	A - 20	11 5/20	29	B - 29	3 3/29	50	A - 20	1 16/20	71			89					
9		10	30		3	51			72	A - 20	1 5/20	90					
10		9	31	B - 31	2 28/31	52			73			91					
11	B - 33	8 6/33	32	A - 16	2 13/16	53			74	C - 37	1 8/37	92					
12	A - 20	7 10/20	33	B - 33	2 24/33	54	A - 18	1 12/18	75	A - 20	1 4/20	93	B - 31	30/31			
13	C - 39	6 30/39	34	A - 17	2 11/17	55	B - 33	1 21/33	76			94	C - 47	45/47			
14	B - 21	6 9/21	35	B - 21	2 12/21	56			77			95	A - 19	18/19			
15		6	36	A - 20	2 10/20	57	A - 19	1 11/19	78	C - 39	1 6/39	96	A - 16	15/16			
16	A - 16	5 10/16	37	C - 37	2 16/37	58	B - 29	1 16/29	79			97					
17	A - 17	5 5/17	38	A - 19	2 7/19	59			80	A - 16	1 2/16	98	C - 49	45/49			
18		5	39	C - 39	2 12/39	60	A - 20	1 1/20	81	A - 18	1 2/18	99	B - 33	30/33			
19	A - 19	4 14/19	40	A - 20	2 15/20	61											
20	A - 20	4 10/20	41	C - 41	2 8/41	62	B - 31	1 14/31									
21	B - 21	4 6/21	42	B - 21	2 3/21	63	B - 21	1 9/21									

DP-2 For HV-8

DP-3 For HV-10.12.14

DP-4 For CS-6.8

T	H	N	T	H	N	T	H	N	T	H	N	T	H	N	T	H	N
2		45	17	A - 34	5 10/34	32	A - 32	2 26/32	48	A - 32	1 28/32	65	B - 91	1 35/91	81	B - 81	1 9/81
3		30	18		5	33	B - 99	2 72/99	49	A - 49	1 41/49	66	A - 44	1 16/44	82	A - 41	1 4/41
4	A - 26	22 13/26	19	A - 38	4 28/38	34	A - 34	2 22/34	50	A - 30	1 24/30	67	B - 99	1 36/99	83	B - 83	1 7/83
5	A - 28	22 14/28	20	A - 26	4 13/26	35	A - 28	2 16/28	51	A - 34	1 26/34	68	B - 67	1 23/67	84	A - 28	1 2/28
6		18	21	A - 28	4 14/28	36	B - 63	2 36/63	52	A - 26	1 19/26	69	A - 34	1 11/34	85	A - 34	1 2/34
7		15	22	A - 28	4 8/28	37	A - 26	2 13/26	53	A - 53	1 37/53	70	A - 46	1 14/46	86	A - 43	1 2/43
8	A - 28	12 24/28	23	B - 77	4 22/77	38	A - 28	2 14/28	54	A - 30	1 20/30	71	B - 69	1 21/69	87	B - 87	1 3/87
9	B - 77	12 66/77	24	A - 44	4 4/44	39	A - 37	2 16/37	55	B - 63	1 42/63	72	A - 28	1 8/28	88	A - 44	1 1/44
10	A - 28	11 7/28	25	B - 77	4 7/77	40	A - 38	2 14/38	56	A - 44	1 28/44	73	B - 63	1 18/63	89	B - 89	1 1/89
11	A - 44	11 11/44	26	A - 46	3 42/46	41	A - 26	2 8/26	57	B - 77	1 49/77	74	B - 71	1 19/71	90		1
12		10	27	B - 69	3 63/69	42	B - 91	2 28/91	58	A - 28	1 17/28	75	A - 32	1 8/32	91	B - 91	90/91
13		9	28	A - 28	3 21/28	43	A - 28	2 7/28	59	A - 38	1 22/38	76	A - 44	1 11/44	92	A - 46	45/46
14	A - 44	8 8/44	29	B - 44	3 33/44	44	A - 44	2 11/44	60	B - 87	1 48/87	77	B - 73	1 17/73	93	B - 93	90/93
15	B - 77	8 14/77	30	A - 30	3 18/30	45	A - 41	2 8/41	61	A - 59	1 31/59	78	A - 37	1 8/37	94	A - 47	45/47
16	A - 26	7 13/26	31	A - 26	3 12/26	46	A - 26	2 4/26	62	A - 34	1 17/34	79	A - 30	1 6/30	95	A - 38	36/38
17	A - 28	7 14/28	32	B - 91	3 42/91	47	B - 63	2 9/63	63	A - 32	1 16/32	80	A - 38	1 7/38	96	A - 32	30/32
18	A - 26	6 24/26	33	A - 30	3 10/30	48	A - 43	2 4/43	64	B - 61	1 29/61	81	B - 77	1 13/77	97	B - 97	90/97
19	B - 91	6 84/91	34	B - 63	3 21/63	49	A - 44	2 2/44	65	B - 93	1 42/93	82	A - 39	1 6/39	98	A - 49	45/49
20	A - 28	6 12/28	35	A - 28	3 6/28	50		2	66	A - 49	1 21/49	83	B - 91	1 14/91	99	A - 44	40/44
21	B - 77	6 33/77	36	B - 87	3 9/87	51	A - 46	1 44/46	67	B - 77	1 33/77	84	B - 79	1 11/79	100	B - 99	90/99
22		6	37		3	52	B - 69	1 66/69	68	A - 32	1 13/32	85	A - 32	1 4/32		A - 30	27/30
23	A - 32	5 20/32	38	B - 93	2 84/93	53	A - 47	1 43/47	69	A - 26	1 10/26	86	B - 63	1 7/63			

Description of In the index table.

This table is the one being calculated for the index plate with hole numbers shown below.

Description of codes used in the index table

T : Desired dividial number

N : Number of revolution of the crank handle

H : Hole number of the index plate

: Option

A : Using A plate

B : Using B plate

Number of holes

DP-1

A Plate....15, 16, 17, 18, 19, 20

B Plate.... 21, 23, 27, 29, 31, 33

C Plate....37, 39, 41, 43, 47, 49

DP-2-3-4

A Plate....26, 28, 30, 32, 34, 37, 38, 39, 41, 43, 44, 46, 47, 49, 51, 53, 57, 59

B Plate.... 61, 63, 67, 69, 71, 73, 77, 79, 81, 83, 87, 89, 91, 93, 97, 99