

Series No.	Engine Code	Cyl. No.	Position	Size (mm)			Shape	Material	Surface treatment	Reference
				d1(D)	h1(B)	a1(T)				
HINO										
1	N04C-T	4	1st	104.00	2.50	3.80	BF	SR	GN+PVD	13011-4020A
			2nd		2.00	3.70	T1	SR	GN	
			Oil		4.00	2.35 (4.35)	BC16-S	SR	GN	
2	H06C EH500	6	1st	108.00	3.00	4.50	BF	HB	Cr/OX	13011-2080 13011-2081B 13019-1750A(cyl)
			2nd		2.50	4.50	T1-IC	CR	Cr/Fe	
			3rd		2.50	4.50	B1-TUC	CR	Cr/Fe	
			Oil		5.00	3.10 (4.95)	BC16-S	SR	Cr/Fe	
3	H06C-TA	6	1st	108.00	2.8 (2.605)	4.50	BF-K1	HB	Cr/OX	13011-1961 13011-2450B 13011-3200A 13019-1260A(cyl)
			2nd		2.50	4.50	T1-IC	CR	Cr/Fe	
			3rd		2.50	4.50	B1-TUC	CR	Cr/Fe	
			Oil		5.00	3.10 (4.95)	BC16-S	SR	Cr/Fe	
4	H06C-TA	6	1st	108.00	2.8 (2.605)	4.50	BF-K1	HB	Cr/OX	13011-1961 13011-2450B 13011-3200A 13019-1260A(cyl)
			2nd		2.50	4.50	T1-IC	CR	Fe	
			3rd		2.50	4.50	B1-TUC	CR	Cr/Fe	
			Oil		5.00	3.30 (4.70)	E-BC16	CR	In.and Out Cr	
5	EH700 H07C	6	1st	110.00	3.00	4.50	BF	HB	In.and Out Cr	13011-1610B 13011-1620 13011-1620A 13011-1620B 13011-2070A 13011-2090 13011-3010A 13011-3020A 13011-3120A 13019-1310A(cyl)
			2nd		2.50	4.50	T1-IC	CR	Fe	
			3rd		2.50	4.50	B1-TUC	CR	Cr/Fe	
			Oil		5.00	3.20 (4.80)	E-BC16	HB	In.and Out Cr	
6	EH700 H07C	6	1st	110.00	3.00	4.50	BF	HB	Cr/OX	13011-1610B 13011-1620 13011-1620A 13011-1620B 13011-2070A 13011-2090 13011-3010A 13011-3020A 13011-3120A 13019-1310A(cyl)
			2nd		2.50	4.50	T1-IC	CR	Cr/Fe	
			3rd		2.50	4.50	B1-TUC	CR	Cr/Fe	
			Oil		5.00	3.20 (4.80)	E-BC16	HB	In.and Out Cr	

Series No.	Engine Code	Cyl. No.	Position	Size (mm)			Shape	Material	Surface treatment	Reference
				d1(D)	h1(B)	a1(T)				
HINO										
7	H07CT	6	1st	110.00	2.8 (2.605)	4.50	BF-K1	HB	Cr/Fe	13011-2672A 13019-3270A 13019-1330A(cyl)
			2nd		2.00	4.50	T1-IC	HB	In.and Out Cr	
			3rd		2.50	4.50	B1-TUC	CR	Cr/Fe	
			Oil		4.00	3.20 (4.50)	BC16-S	SR	GN	
8	J05E	4	1st	112.00	2.50	4.15	BF	SR	GN	13011-E0350 13019-1120A(cyl)
			2nd		2.00	4.10	T1	SR	GN	
			Oil		4.00	2.35 (4.05)	BC16-S	SR	GN	
9	J08E	6	1st	112.00	2.50	4.15	BF	SR	GN	13011-4040A 13019-1120A(cyl)
			2nd		2.00	4.30	T1	SR	GN	
			Oil		4.00	2.35 (4.35)	BC16-S	SR	GN	
10	A09C	6	1st	112.00	2.95 (2.778)	4.35	BF-K1	SR	GN	13011-E0060
			2nd		2.00	4.20	T1	SR	GN	
			Oil		4.00	2.35 (4.35)	BC16-S	SR	GN	
11	J08C	6	1st	114.00	2.50	4.35	BF	SR	GN	13011-3570A 13011-3820A 13011-3890B 13019-1010B(cyl)
			2nd		2.00	4.28	T1	SR	GN	
			Oil		4.00	2.35 (4.35)	BC16-S	SR	GN	
12	EB300	6	1st	120.00	3.50	4.60	P	CR	Cr/Fe	12011-1330 13011-1720 12011-1730A 3334-1205-09
			2nd		3.50	4.60	IC	CR	Fe	
			3rd		3.50	4.60	B1-TUC	CR	Fe	
			Oil		6.00	3.70 (5.05)	E-BC16	CR	In.and Out Cr	
13	P11C P11B-T1	6	1st	122.00	3.92 (2.963)	4.40	BF-K1	SR	Out. Cr	13011-3110A 13011-3111A 13011-3112A 13011-3114A 13011-3114B 13011-3114C 13011-3800A 13011-3830A 13011-3870A 13019-1030B(cyl) 13019-1520A(cyl) 13011-3810A 13011-3811A 13019-1510A
			2nd		2.30 (2.11)	4.80	T1-K1-IC	HB	Cr/Fe	
			3rd		2.00	4.75	B1-TUC	HB	Cr/Fe	
			Oil		4.00	2.90 (4.70)	BC16-S	SR	In.and Out Cr	

Series No.	Engine Code	Cyl. No.	Position	Size (mm)			Shape	Material	Surface treatment	Reference
				d1(D)	h1(B)	a1(T)				
HINO										
14	EM100	6	1st	124.00	2.80 (2.463)	5.00	BF-K1	HB	Cr/Fe	13011-1921A 13019-1540A(cyl)
			2nd		2.50	5.00	T1-IC	HB	Cr/Fe	
			3rd		3.00	5.00	B1-TUC	CR	Cr/Fe	
			Oil		5.00	3.50 (5.00)	E-BC16	HB	In.and Out Cr	
15	EF700 EF750	8	1st	137.00	3.335 (3.105)	5.40	BF-K1	HB	Cr/Fe	13011-1111 13011-1112 13011-1121 13011-1121B 13011-1122 13011-2170B 13011-2180 13019-1610A(cyl)
			2nd		3.50	5.40	T1-IC	CR	Fe	
			3rd		3.50	5.40	B1-TUC	CR	Cr/Fe	
			Oil		6.00	3.80 (5.65)	E-BC16	CR	In.and Out Cr	

www.motor-parts.com
