








CATALOGUE





CHAIN SAWS, BRUSH CUTTERS, TRIMMERS

MAKE / MODEL	CYLINDER	PISTON ASSEMBLY		DETAILS		SIZE	REFERENCE NO.
		PISTON	GUDGEON PIN	RINGS			
	DIAMETER	CH + DH TH. (MM.) CROWN SHAPE	DIAMETER X LENGTH (M.M.)	COMBINATION & TYPE PER SET	AXIAL HEIGHT	M.M./INCH GROUP	PISTON ASSY/PISTON/PISTON RINGS
DOLMAR							
DOLMAR 133	52	22 + 0 42 1	12 x 35	2 Px	1.5	STD	ARDM-178/ DM-178/ DM-1780 
DOLMAR 120 (TIN COATING)	49	18.7 + 0 38.2 1	12 x 30	2 Px	1.5	STD	ARDM-190/ DM-190/ DM-1900 
DOLMAR 116 (TIN COATING)	46	18.5 + 0 38.2 1	12 x 30	2 Px	1.5	STD	ARDM-191/ DM-191/ DM-1910 
DOLMAR 116 (TIN COATING)	45	18.7 + 0 38.2 1	12 x 30	2 Px	1.5	STD	ARDM-191A/ DM-191A/ DM-1910A 
DOLMAR 100	37	18.5 + 0 32 1	9 x 24	1 Px	1.5	STD	ARDM-288/ DM-288/ DM-2880 
DOLMAR 109	40	20.55 + 0 35.55 1	10 x 30	1 Px	1.5	STD	ARDM-410/ DM-410/ DM-4100 
DOLMAR 111	44	20.5 + 0 35.5 1	10 x 30	1 Px	1.5	STD	ARDM-411/ DM-411/ DM-4110 

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	DIAMETER	CH + DH TH. (MM.) CROWN SHAPE	DIAMETER X LENGTH (M.M.)	COMBINATION & TYPE PER SET	AXIAL HEIGHT	M.M./INCH GROUP	PISTON ASSY/PISTON/PISTON RINGS
DOLMAR 100	40	18.6 + 0 32.1 1	9 x 24	1 Px	1.5	STD	AR-DM-437/ DM-437/ DM-4370 
DOLMAR 420	42	17 +00 32.1 1	9 x 28	1PxPh	1.2	STD	ARDM-499/ DM-499/ DM-4990 

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	DIAMETER	PISTON	GUDGEON PIN	RINGS		M.M./INCH GROUP	PISTON ASSY/PISTON/PISTON RINGS
		CH + DH TH. (MM.) CROWN SHAPE	DIAMETER X LENGTH (M.M.)	COMBINATION & TYPE PER SET	AXIAL HEIGHT		

ABBREVIATION :-

1P - 1 Plain Compression Ring

2P - 2 Plain Compression Ring

x - Lock Pin Relief made on Upper side (Upper Side Notch)

Y - Lock Pin Relief made on Lower side (Lower side Notch)

z - Lock Pin Relief made on Internal side (Internal Notch)

Ph - Phosphating

1Px -1 Plain Upper side notch Compression Ring

2Px - 2 Plain Upper side notch Compression Ring

1PxPh - 1 Plain Upper side notch Compression Phosphating Ring

2PxPh - 2 Plain Upper side notch Compression Phosphating Ring

1Py -1 Plain Lower side notch Compression Ring

2Py -2 Plain Lower side notch Compression Ring

1PyPh -1 Plain Lower side notch Compression Phosphating Ring

2PyPh -2 Plain Lower side notch Compression Phosphating Ring

1Pz - 1 Plain Internal notch Compression Ring

2Pz - 2 Plain Internal notch Compression Ring

1PzPh - 1 Plain Internal notch Compression Phosphating Ring

2PzPh - 2 Plain Internal notch Compression Phosphating Ring

C - Running Face Chromium

CH- Compression Height

DH- Dome Height

TH- Total Height

Numeric No - Piston Crown shape

(1,2,3-----etc)