



FITTING INSTRUCTIONS TO SUIT Holden HK-HG

PACEMAKER HEADERS part no. PH 5305

This HEADER has 1 ¾ “ primary pipes and is designed primarily for modified engines.

IMPORTANT the following text contains vital and helpful fitting information. **PLEASE** take the time to read and understand these instructions.

This header is designed to fit with both straight plug and slant plug heads.

This header is designed to fit with all G.M. gearbox's and transmission's, however if T400 automatic has been fitted, the crossmember must be in the original factory position or steering will foul on full lock, in other words to fit T400 properly into these model Holdens, it requires a floor modification, not dropping of crossmember. This only has the effect of angling the headers towards the ground, which in turn is why the headers foul on the steering during full lock.

The engine mount **spacer plates** must be either original G.M. parts suited to HK-HG (not HQ on) or **PACEMAKER** engine mount **spacer plates** part no. PEMP 307. Any other after market **spacer plates** may not hold the engine in the exact factory position, which may cause other fitting problems.

NOTE: engine mount **spacer plates** are not the same. The drivers (R.H.) side of vehicle is higher than the passenger (L.H.) side if your vehicle is not set up like this, **it is wrong** so don't continue until it is fixed. The **PACEMAKER** engine mount **spacer plates** are clearly marked R.H and L.H. It is also worth noting that new engine mounts and crossmember mounts should also be used.

To fit to passenger side

Disconnect battery
Remove leads and plugs
Remove cast manifold and or inferior Header
Remove mechanical clutch if applicable
Place sealant on gasket and hang from 1 bolt at the rear of the cylinder head
From underneath slot header into position and hang from the same bolt
From the top replace remaining bolts and tighten
Reassemble mechanical clutch if applicable

To fit to the drivers side

Remove leads and plugs
Remove cast manifold and or inferior Header
Remove starter motor
Place sealant on gasket and hang from 1 bolt at the rear of the cylinder head
From underneath slot header into position and hang from the same bolt
From the top replace remaining bolts and tighten
Replace starter motor
Replace all plugs and leads and reconnect battery

When starting your engine with your NEW *PACEMAKER* Headers for the first time

Your NEW **PACEMAKER** Headers are coated with a new HI Temp. HI Tech. paint. To get the best results from this coating, start your engine and leave it idling for 5-10 minutes or until the fumes have subsided. Avoid excessive revving until paint has cured. Make sure the area is well ventilated.