The PERSON OF	(Code No 20010010)
Model : FD-XPOG-GXH	(Code No.29819911)
Model : FD-XC10-GXH	(Code No.29839911)
Model : FD-XL00-GXH	(Code No.29849911)
Model : FD-X100-GXH	(Code No.29019811)
Model : FD-CR00-GXH	(Code No.29019841)
Model : FD-XE01-GXH	(Code No.29869911)
Model : FD-XM01-GXH	(Code No.29879911)
Model : FD-XT01-GXH	(Code No.29899911)
Model : FD-XU00-GXH	(Code No.29909911)
Model : FD-TP00-GXH	(Code No.29889911)
	NS FOR SUNT
FRONT DERAILLEURS	



# 3 LOW GEAR ADJUSTMENT

Shift the chain onto the largest freewheel cog and the small chainring. Adjust the low gear limit screw so that chain is between 0.5 and 1.0 mm away from the inner cage plate. Turning the low gear adjustment screw clockwise moves the derailleur away from the seat tube; turning the screw counter-clockwise moves the derailleur towards the seat tube (figs. 3-A, 3-B and 3-C).



## DERAILLEUR CABLE CONNECTION

Return the left shift lever to its low-gear position (see shift lever's instructions for details), and confirm that the cable end and cable casing ferrules (if any) are firmly seated in their sockets.

While holding the cable tight with one hand, loosen the cable anchor bolt enough to slip the derailleur



### 5 HIGH GEAR ADJUSTMENT

While turning the crank, shift the chain to the large chainring. Adjustment is correct when the chain has the least amount of clearance, without contacting the inner cage of the front derailleur. If the clearance between the chain and the inner cage is too much, turn the high gear adjusting screw counter-clockwise. If the chain contacts the inner cage, turn the adjusting screw clockwise (figs. 5-A, 5-B and 5-C). Shift between the large and middle ring several times to make sure that the chain does not overshift off the large chainring. If overshifting occurs, turn the high gear adjusting screw clockwise until the overshifting stops.

After this adjustment is completed, shift the chain onto the smallest freewheel cog and check the front derailleur for chain rub at the outer cage plate. If necessary, trim with the high gear adjustment screw. Smallest possible clearance,



## DERAILLEUR INSTALLATION

For clamp-on models, close the clamp around the seat tube and align the derailleur body so the outer cage is parallel to the large chainring. With the outer cge directly over the large chainring, confirm that there in no more than 3 mm between the lower edge of the outer cage plate and the chainring teeth. Tighten the clamp bolt to a recommended torque of 50-60 kgf. cm (figs. 1-A, 1-B).

OUR



