

NOTES REGARDING NORTON WHEEL OFFSETS

December 2013



Following A request from A good customer of ours regarding Commando MK3 wheel offsets I searched for my notes but (typically) could not find them so I have measured a number of loose wheels lying around, I may add more and measure the ones on Bikes but for the moment this is what I have found. Please note these measurements are simply what I have found here, I make no comments about there accuracy and any further information anyone may have would be welcome. All the measurements are taken from the outer face of the hub to the nearest part of the rim.

COMMANDO FRONT DISC

850 MK3	.800" measuring from the non disc side.	WM2 chrome rim, looks original
Pre MK3	.800" measuring from the non disc side.	WM2 chrome rim, looks original
Pre MK3	.500" measuring from the disc side.	WM2 chrome rim, looks original

COMMANDO MK3 REAR DISC

1.00" measuring from drive side.	WM2 chrome rim, looks original
1.00" measuring from drive side.	WM2 chrome rim, looks original

COMMANDO CUSH REAR

NIL measuring from offside	WM2 unflanged alloy rim
- .200" measuring from offside	WM2 chrome rim not original
-.250" measuring from offside	WM2 chrome looks original

FULL WIDTH REAR BOLT UP

Electra	.1" measuring from offside	WM2 looks original
Dommie	-.050" measuring from offside	WM3 flanged alloy
Dommie	1.9" measuring from sprocket face	WM2 original
Dommie	.080" measuring from drive side	WM2 chrome
Dommie	.080" measuring from offside	WM2 chrome

FULL WIDTH FRONT

.1" measuring from offside	WM2 chrome, looks original
.350" measuring from offside	WM1 flanged alloy rim
1.1" measuring from lockring boss	WM1 flanged alloy rim

HALF WIDTH FRONT

1.1" measuring from lock ring boss	WM2 chrome rim rebuilt	
.1" measuring from offside	WM2 chrome rebuilt	
Early Featherbed	.9" measuring from lock ring boss	WM2 chrome
Early Featherbed	.4" measuring from offside	WM2 chrome



EARLY NORTON HALF WIDTH REAR

2.150" measuring from the end of the brake drum WM2 chrome

1" measuring from lock ring boss WM2 chrome

MANX REAR

1.9" measuring from the end of the brake drum WM3 unflanged alloy

If anyone would like to add to the list or comment on it please feel free and I will enter the information here.