



At 20 yards
Lead 3 ft 6 in



At 30 yards
Lead 5 ft 6 in



At 40 yards
Lead 8 feet



At 50 yards
Lead 10 ft 6 in



At 60 yards
Lead 14 feet



Mallard - overhead.

To judge Range and Forward Allowances for birds travelling at 40mph (Pattern centred on bird's head).

Place the chart at the end of your muzzle (42" from eye).

The bird and forward allowance will appear as if seen at the selected range.

Use the ballistic calculator to determine the forward allowance for your cartridges.