

smaller wing coverts white; shoulders black; greater wing coverts and secondaries jet black tipped with white; primaries wholly black; tail square, black, with a white spot at the extremity of each outer vane.

Ventral aspect. Tail and wing coverts white; all the other parts bright gamboge yellow.

Winter plumage. Dorsal aspect. Brownish olive; paler on the rump; greater wing coverts and secondaries tipped with brownish olive, which also supplies the white spots of the tail.

Ventral aspect. Chin yellow; breast and flanks pale brownish olive; belly and vent soiled white.

2nd primary longest; 1st and 3rd equal. Length  $4\frac{1}{2}$  inches; alar expanse  $7\frac{1}{2}$  inches.

*F. pinus*. Pine Finch.

*Chrysometris pinus*. Wils.! Bon.! Baird!

v.s.p. Bill brown; legs and feet purplish black; irides hazel; eggs unknown.

Dorsal aspect. Crown, neck, dorsal region, scapulars and rump clove brown, with broad light brown emarginations to the feathers, causing a dusky appearance; greater and smaller wing coverts clove brown edged and tipped with olive brown; primaries and secondaries blackish brown, the former edged with yellow on their outer vanes, the latter edged and tipped with olive brown, and a gamboge yellow spot on the outer vane near the quills, concealed by the greater wing coverts; tail subfurcate yellow at the quills, the remainder blackish brown.

Ventral aspect. Chin, breast, belly, flanks, and tail coverts clove brown, broadly edged and tipped with soiled white; vent soiled white.

2nd primary longest; 1st subequal to 2nd; and 3rd scarcely shorter than the 1st. Length  $4\frac{1}{2}$  inches; alar breadth 7 inches.

*F. linaria*. Lesser Red Poll.

*Linaria rubra minor*. Ray!

*Linaria minor*. Ray!

*Aegrothus linaria*. Linn.! Baird!

v.s.p. Bill horn colour; legs and feet black; irides hazel; eggs 5, bluish white spotted with red.

Dorsal aspect. Crown shining lake colour; neck, back and scapulars dusky brown edged with flaxen; on the rump the tips are almost white; great and small wing coverts clove brown tip-