



FULL GROWN LARVA

PUPA

FULL GROWN LARVA IS AS LONG AS KERNEL IN WHICH IT HAS EATEN OUT A LARGE CAVITY.

AFTER ENTERING THE KERNEL, LARVA FEEDS ON EITHER THE ENDOSPERM OR THE GERM.

EACH FEMALE LAYS AN AVERAGE OF ABOUT 40 EGGS UNDER NORMAL CONDITIONS (MAY LAY AS MANY AS 389). EGGS WHITE WHEN LAID, SOON CHANGE TO A REDDISH COLOR. WHEN LAID ON KERNEL OF GRAIN, HATCHING LARVA CUTS ENTRANCE CHANNEL.

ADULT LEAVES KERNEL THROUGH EXIT HOLE PREPARED BY LARVA JUST BEFORE ITS PUPATION. EGG TO ADULT TAKES 5 WEEKS OR MORE.

ANGOUMOIS GRAIN MOTH
 (*Sitotroga cerealella* (OLIV.))

SMALL BUFF OR YELLOWISH-BROWN MOTH. WING-SPREAD ABOUT 1/2-INCH. VERY COMMON. NOT LIKELY TO BE CONFUSED WITH OTHER MOTHS. ATTACKS ALL CEREAL GRAINS. LARVAE DESTRUCTIVE STAGE.