

# OWNER'S GUIDE

• ASSEMBLY • OPERATION • MAINTENANCE • PARTS •



## REAR TINE TILLER

Model Number  
213-430-000

### IMPORTANT!

Record the Model No. and Mfg. Code which appear on your unit in the space below. You must have these numbers, along with the date of purchase, in order to receive warranty or service.

#### MEETS ANSI SAFETY STANDARDS

MODEL NO.

MFG. CODE

**Important:  
Read Safety Rules  
and Instructions Carefully**



**WARNING:** This unit is equipped with an internal combustion engine and should not be used on or near any unimproved forest-covered, brush-covered or grass-covered land unless the engine's exhaust system is equipped with a spark arrester meeting applicable local or state laws (if any). If a spark arrester is used, it should be maintained in effective working order by the operator.

In the State of California the above is required by law (Section 4442 of the California Public Resources Code). Other states may have similar laws. Federal laws apply on federal lands. A spark arrester for the muffler is available through your nearest engine authorized service dealer or contact the service department, P.O. Box 368022, Cleveland, Ohio 44136-8722.

# Huskee Service Manual

**Rootes Limited. Service Division**



## **Huskee Service Manual:**

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web 3 2 2 references what is reflection when a ray of light comes back into the same medium after striking the surface of another medium then the phenomenon is called reflection of light in other words reflection is the bouncing back of the light rays from a surface in the same medium what is refraction

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web 692 reflection and refraction of light p25 9 a as measured from the diagram the incidence angle is 60 and the refraction angle is 35 from snell s law  $\sin \theta_1 \sin \theta_2 = \frac{v_1}{v_2}$  then  $\sin \theta_1 \sin 35 = \frac{v_1}{v_2}$  and the speed of light in the block is 20 10 8 ms b the frequency of the light does not change upon refraction

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web there are two laws that govern how light changes direction when it interacts with matter the law of reflection for situations in which light bounces off matter and the law of refraction for situations in which light passes through matter in this section we consider the geometric optics of reflection

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web refraction is the bending of light it also happens with sound water and other waves as it passes from one transparent substance into another this bending by refraction makes it possible for us to have lenses magnifying glasses prisms and rainbows even our eyes depend upon this bending of light