



STATE OF CONNECTICUT  
DEPARTMENT OF TRANSPORTATION  
PRACTICUM STUDY GUIDE

REV. 10/27/21

***MAINTAINER 3 – SWEEPER OPERATOR***

***NOTE: APPLICANT IS RESPONSIBLE TO BRING ALL PERSONAL PROTECTIVE EQUIPMENT TO THE PRACTICUM AND USE IT AS APPROPRIATE. SEATBELT MUST BE WORN AT ALL TIMES DURING OPERATION. WHENEVER LEAVING OPERATOR’S SEAT, MACHINE MUST BE SHUT OFF.***

**INSIDE:**

- 4-WAYS
- ACCIDENT REPORTING KIT
  
- AIR FILTER RESTRICTION INDICATOR
- BACKUP ALARM
- BRAKES
- CLEAN OPERATOR’S STATION
- FIRST-AID KIT
  
- FLARES
- FUEL LEVEL
- GAUGES: ENGINE OFF
- GAUGES: ENGINE ON
- EMERGENCY RESPONSE GUIDE
- HEADLIGHTS: HI/LOW
- HEATER/DEFROSTER
- HORN
- MIRRORS
- OPERATOR’S MANUAL
- PARKING BRAKE OPERATION
- SEATBELT
- SIGNALS
- STROBES
- WINDSHIELD WIPERS

**OUTSIDE:**

- AIR CLEANER
- AIR CLEANER CLAMPS (TIGHTNESS)
- AIR CLEANER: RUBBER VALVE UNDERNEATH  
(NOT INVERTED, DAMAGED, OR PLUGGED)
- AIR LEAKS
- BELTS
- BRAKE LIGHTS
- CHECK BROOM LIGHTS
- CHECK FOR PRESENCE OF GREASE/LUBRICANT—  
ALL DAILY LUBRICATION POINTS
- CHECK POWER STEERING FLUID
- CONDITION OF HYDRAULIC OIL COOLER
- COOLANT
- DECALS AND WARNING LABELS
- DOORS/LATCH
- ENGINE OIL LEVEL
- EXHAUST SYSTEM
- FAN BLADES
- FUEL FILL
- GLASS
- GREASE LEVEL
- GREASE LINES
- GUTTER BROOM LINKAGE, PINS AND BUSHINGS
- HYDRAULIC CYLINDERS
- HYDRAULIC HOSES
- HYDRAULIC OIL
- IDENTIFY/DEMONSTRATE HOPPER SAFETY PROP
- PM STICKER
- RADIATOR FINS/GRILLE
- REAR BROOM: LINKAGE, SUSPENSION, CHAINS AND  
SPROCKETS
- SAFETY TRIANGLE
- STEPS/HAND HOLDS
- TRANSMISSION OIL
- WASHER FLUID
- WHEEL CHOCKS

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*CONTINUED...*

1. PERFORM A WALK/TALK PRE-TRIP INSPECTION (15 MINS MAX)
2. ADJUST BROOMS (15 MINS MAX)
3. SWEEP LEFT AND RIGHT CURB LINES (20 MINS MAX)
4. LOAD SWEEPINGS ONTO TRUCK (5 MINS MAX)
5. EXPLAIN WASHOUT PROCEDURE (5 MINS MAX)
6. EXPLAIN PRECAUTIONS FOR WINTER MAINTENANCE (5 MINS MAX)