



Atchison Atchison, Topeka & Santa Fe Railway Co. Atchison

Kansas Division

OPERATIONS PROCEDURES

No. 34-7332

Rail Diesel Car Operation

DC-191 is the unit with full complement of seats, no baggage section. DC-192 is the unit with a baggage section. Forward direction on both units has the decorated end in the rear. Since both units are always ran 'nose to nose' this can be confusing on the throttle as to which direction the set will move.

First verify that DCC addresses 191 and 192 are consisted together. Also verify that each unit is moving opposite of the other on the throttle. Note which address is the top address in the consist, that is which address is on the right hand throttle. That address will then be considered the lead unit and as such control speed, direction, bell, and horn.

Start engines individually on each unit by turning on F8. Note that each unit has two motors but F8 will turn both motors in an unit on in sequence.

Lights are setup as follows. On the lead unit if going in the forward direction for the set (reverse direction on the throttle), set F0 and F10 on. Then on the trail unit set F9 on. If the set is going in the reverse direction, on the lead unit set F9 on and on the trail unit set F0 and F10 on.

When reversing direction set lights on opposite units accordingly.

Issued Date June 5, 1963