

# MFWD and Front Axle Operation

## Mechanical Front-Wheel Drive (MFWD On/ Brake Assist)



RXA0162137—UN—19FEB18  
OOS- Front Console



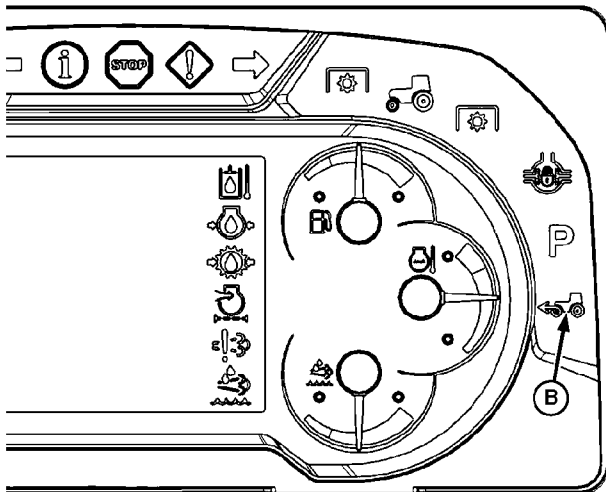
APY33181—UN—08JUN20  
Cab- Right Side Console

A—MFWD Switch with Auto Engage and Brake Assist  
B—MFWD Indicator

**CAUTION:** MFWD greatly increases traction, but it does not increase the stability of the machine. Use extra caution on slopes.

**IMPORTANT:** If the machine is under full load and mired down, engaging MFWD while tires are spinning has the potential to cause damage. Reducing the load and slowing wheel speed before engaging MFWD is highly recommended.

MFWD can be engaged and disengaged in all gears (forward and reverse) during operation and under full load. MFWD switch with auto engage and brake assist (A) has two operating positions.



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MFWD Selection	MFWD Switch Position	MFWD On	MFWD Off	MFWD Indicator	Recommended for:
On	Top half of switch pressed down.	Always.	Never.	Always illuminated.	Field uses only at speeds below 23 km/h (14.3 mph).
Brake Assist	Bottom half of switch pressed down.	Speed above 5 km/h (3.1 mph) and both brake pedals are depressed.	Always, unless both brake pedals are depressed above 5 km/h (3.1 mph).	Illuminates when engagement conditions are met.	Normal transport where MFWD is not needed.

