



INTEGRAL dx **R.E.S.U.L.T.S. Controls**

the **R**ight tech for the job
 providing an **E**rgonomic armrest, easy
 data collection for **S**ystem-wide maintenance,
 our system has a **U**ser-focused display to
 increase safety, we are **L**eading technology
 forward by using **T**op tier components, we
 have created a system **S**afely operated by feel



Our RESULTS controls system was developed with the driver's comfort and safety in mind. Our intuitive integration of the controls with the armrest provides the driver with access to the controls without straining themselves or holding odd positions.

The cab controls are programmed to include 3 proprietary CAN networks and ethernet access on an upgraded hardware platform. The cab has a dedicated CAN network and ethernet connection

giving the controls instant communication with the pendant. In addition we have incorporated modular harnesses to the truck to prevent full system failure during operation. This will keep your overall system functioning, while helping you identify independent system failures. Our increased diagnostic capabilities provide real time feedback on the touchscreen, giving your team the ability to view live status updates on all CAN systems, in addition to the status of the fuse box.

Our series 3 booster has been updated with a new hydraulics system. The system is equipped with automatic booster regulation, maintaining constant pressure on your booster axle.



Call Today for a Quote!
www.Integraldx.com/ConcreteTruckMixer



Mark Jaspersen
 markj@integraldx.com
 320-321-3110

Todd Osman
 toddo@integraldx.com
 612-269-2575

Benjamin Billings
 benjamin.billings@integraldx.com
 320-368-2686

Billy Goldston
 billy.goldston@integraldx.com
 320-321-3913

Travis Przybilla
 travis.pryzbilla@integraldx.com
 320-226-4069

RESULTS Controls Armrest Layout

Status Indicator Lights display which features are *Active* or *Inactive*

Finesse Mode

-move joystick forward or backward to adjust the RPM by increments of 0.1 RPM
-when Finesse Mode is off increments adjust at 0.5 RPM

Remote Disable

Alarm Silence

Momentary Joystick

(only one axis allowed at a time)

Drum Start / Stop (Push on Joystick)

Drum Charge (Forward) ↑

Drum Discharge (Backward) ↓

Chute Up (Left) ←

Chute Down (Right) →

Throttle Up (Clockwise) ↻

Throttle Down (Counter Clockwise) ↻

Throttle from Idle-1800 RPM

Constant Speed

Drum Load Mode

Drum Mix Mode Mode

Booster DOWN

Booster UP

Booster STOP

Chute LOCK/UNLOCK

Work Lights ON/OFF

Hopper UP/DOWN

