

## Utilicor Technologies Coring Equipment Comparison



**Series 500 Heavy Duty  
Coring Truck**



**MD 300 Heavy Duty  
Coring Truck**



**MPX-SS & MPX-SS Multi Platform  
Coring Unit**



**Minicor-2 Skid Steer Mounted**

### OPERATIONAL FEATURES

	Heavy Duty		Medium Duty		Specialty
	Series 500	MD-300	MPX-SS	MPX	Minicor
ABILITY TO POSITION CORING DRUM SIDE/SIDE WITHOUT MOVING VEHICLE	✓	✓	✓		
ABILITY TO POSITION CORING DRUM 270° ROTATION WITHOUT MOVING VEHICLE	✓				
ABILITY TO POSITION CORING DRUM IN/OUT WITHOUT MOVING VEHICLE		✓			
INTEGRATED STABILIZERS	✓	✓	✓	✓	✓
REMOTE WIRED PENDANT	✓	✓	✓	✓	
PROPORTIONATE STEERING ORBITAL CONTROL FOR CORE DRUM FEED SYSTEM	✓	✓	✓	✓	✓
HIGH PRESSURE WASH SYSTEM	✓	✓	✓	✓	✓
CENTER PILOT BIT SYSTEM	✓	✓	✓	✓	✓
TRAILER MOUNTABLE			✓	✓	

### CAPACITIES

CORE DRUM DIAMETER CAPACITY	8" - 24"	8" - 24"	8" - 24"	8" - 24"	8" - 24"
CORE DEPTH CAPACITY	22"	22"	22"	22"	22"
WATER TANK CAPACITY	100 GALLONS	100 GALLONS	100 GALLONS	100 GALLONS	100 GALLONS

### HYDRAULIC SYSTEM

HYDRAULIC POWER SOURCE	TRUCK / PTO	TRUCK / PTO	AUXILIARY ENGINE	AUXILIARY ENGINE	SKID STEER
HYDRAULIC FLOW REQUIREMENTS @ 2300 P.S.I.	19 G.P.M.	19 G.P.M.	19 G.P.M.	19 G.P.M.	17 G.P.M.

### LENGTH & WEIGHT

CAB TO AXLE DEMENSIONS	108"/120"	84"/108"/120"	84"/108"/120"	84"/ 108" /120"	NA
VEHICLE CAPACITIES (MIN)	16,000 LBS. GVWR	16,000 LBS. GVWR	10,000 LBS. GVWR	10,000 LBS. GVWR	2300 LBS. LIFT
CORING UNIT WIEGHT (WATER TANK EMPTY)	6000 LBS.	5500 LBS.	3000 LBS.	2800 LBS.	1300 LBS.

### AVAILABLE OPTIONS

STABILIZERS DEPLOYED WARNING SYSTEM	✓	✓			
DECK MOUNTED ACCESS STEPS	✓	✓			
CORE HOIST 500 LBS. CAPACITY	✓	✓	✓	✓	
WINTERIZING SYSTEM	✓	✓	✓	✓	✓
ADDITIONAL STORAGE	✓	✓	✓	✓	
3000 WATT INVERTER WITH GFI OUTLET	✓	✓	✓	✓	
10,000 LBS. TOW PACKAGE WITH PINTLE	✓	✓			
SLIDEMASTER OPEN STORAGE TRAY	✓	✓			