# **AUGERS**

# SPECIFICATIONS

		PASF	PAHF	
Und Flam Dance		1731	TAIII	
Hyd Flow Range				
Min - gpm (lpm)		10 (38)	28 (106)	
Max - gpm (lpm)		25 (94)	40 (151)	
Max Continuous Operating	Pressure - psi (bar)	3340 (230)	3340 (230)	
Max Auger Diameter - in (r	nm)	30 (762)	48 (1219)	
Output Shaft		2" Hex	2" Hex	
Weight - Ib (kg)		407 (185)	536 (243)	
Output Speed:	gpm (lpm)	rpm	rpm	
	10 (38)	38	-	
	16 (60)	60	-	
	25 (94)	94	-	
	28 (106)	-	59	
	34 (129)	-	72	
	40 (151)	-	85	
Output Torque:	psi (bar)	lbs / ft	lbs / ft	
	2000 (138)	1600	-	
	2500 (172)	2000	3620	
	3000 (207)	2377	4345	
	3500 (241)	-	5096	

### **FEATURES & BENEFITS**

- Sealed planetary gear reduction with heavy-duty gear design provides long life and minimal maintenance with low service costs.
- Drive units are completely sealed with all moving components operating in oil for constant lubrication.
- Reverse rotation for quick back out and aids in shedding material from the auger bit.
- Hydraulic relief valve protects the unit from damage if auger comes in contact with a large immovable object.
- Available in both Low Flow and High Flow models with a wide range of auger bits for various applications.



### **Available Auger Bits include:**

**STANDARD DUTY BITS:** (For light to moderate ground conditions)

Width	6"	9"	12"	15"	18"	24"	30"	36"
# of Teeth	2	3	4	5	6	8	9	П

## **HEAVY DUTY BITS:** (For difficult ground conditions, compacted soil, heavy clay, asphalt, and frozen ground)

Width	6"	9"	12"	15"	18"	24"	30"	36"
# of Teeth	2	4	4	6	6	8	10	12

# TREE & SHRUB BITS: (For tree and shrub planting)

Width	18"	24"	30"	36"	
Pilot Diameter	9"	12"	15"	18"	
# of Teeth	7	10	П	13	

# **BALE SPEARS**

### SPECIFICATIONS

	BSP
Lift Capacity - lb (kg)	2000 (907)
Length - in (mm)	45 (1143)
Height - in (mm)	20 (508)
Weight - Ib (kg)	180 (81)

# FEATURES & BENEFITS

- Heavy-duty frame with replaceable tines.
- Designed to keep bales close to machine for safe handling.
- Available in one size to be used across the entire range of skid steer machines.



# **BREAKERS**

### **SPECIFICATIONS**

	HM265Q	HM386Q
Operating Weight - Ib (kg)	440 (200)	795 (361)
Impact Energy - ft / lb (J)	381 (516)	611 (828)
Blow Rate / Min - Max - bpm	480 - 1200	720 - 1380
Carrier Weight / Min - Max - tons	2.8 - 6.0	4.5 - 9.0
Oil Flow Required		
Min - gpm (lpm)	8 (30)	16 (60)
Max - gpm (lpm)	17 (64)	26 (98)
Sound Power Level (dB)	128	121



### **FEATURES & BENEFITS**

- JCB breakers feature outstanding impact energy and compact construction for class-leading power-to-weight performance.
- Sealed for life accumulator means the accumulator only needs recharging upon a full rebuild service; reducing maintenance costs.
- Accumulator diaphragm support protects against wear, resulting in extended seal life.
- Internal helicoil bolt system is much more robust and durable than traditional tie bolt and can withstand much greater flexing without failing.
- Solid body design offers less sealing and joint lines than the traditional design and is therefore less prone to hydraulic leaks.
- Stainless steel piston eliminates corrosion and offers greater protection to the seals.
- Simple tool lock enables quick tool changeover.
- Oval double tool retainers reduce tool rotation extending tool and bush life.