



EFFECTIVE COUNTERBALANCE DATA t Combination Counter Balance Effect

Weight Combination			Cou	Counter Balance Effect		
Crank Only				6419		
	2	#15		9841		
	2	#16		11114		
	2	#17		13823		
	2	#15 + #16		14536		
	4	#16		15810		
	2	#15 + #17		17245		
	2	#18		17147		
	2	#16 + #17		18518		
	2	#15 + #18		20569		
	4	#17		21227		
	2	#16 + #18		21842		
	2	#17 + #18		24551		
	4	#18		27875		

GENERAL ENGINEERING DATA

Peak Torque Rating, API	640,000 in-lbs			
Polish Rod Capacity	36,500 lbs			
Stroke Lengths	168", 144", 122"			
Walking Beam Size	33"@221 lbs			
Reducer Model	T640			
Reducer Ratio	29.32			
Input Shaft Size	4.000			
Max. Sheave Diameter	50.4"-6C			
Belts for Std High Mount	C240			
Oil Capacity	450L			
Structural Unbalance	1278 lbs			
Gear Box Weight	11440 lbs			
Total Weight	* 44266 lbs			

^{*} NOT INCLUDING COUNTER WEIGHT

Counter Weights	Weight	Crank Arm	Weight
#15	1494 lbs	R48	3800 lb
#16	2100 lbs		
#17	3500 lbs		
#18	5300 lbs		



640-365-168

STANDARD EQUIPMENT

- * High Mount Assembly
- * Bendix Style Brake
- * Mesh Crank Arm Guards
- * Bridle Assembly
- * Dual Rail Tie Down Bars
- * Adjustable Motor Rails

- * 2 Ladders With Safety Cages
- * Cable Fall Restraint
- * Wrist Pin Wrench
- * Gear Oil Fill
- * Painted Black & Safety Yellow

OPTIONAL EQUIPMENT

- * Counter Balance Weights
- * Electric Motors
- * Triple Rated Electric Motors
- * Low Oil Level Switch
- * Full Guard With Mesh
- * Fiberglass Full Guard
- * Concrete Bases
- * Colour Options
- * Low Mount Brake Cables

- * Low Mount Engine Rails * Drive Sheave & Belts
- * Vibration Switches
- * Central Lubrication
- * Full Guard Enclosed
- * Partial Belt Guard
- * Pressure Treated Stripping
- * Low Mount Brake Mount
- * Speciality Lube Oils

CONSTRUCTION FEATURES

- * Manufactured To API 11E Specifications
- * ISO/Q1 Approved Fabrication Plant
- * CWB Welded To W48
- * Mono Gear Box Mounting Plate
- * Three Leg Sampson Post Removable Third Leg
- * Saddle Bearing Double 6" x 11" Railroad Style
- * Split Case Gear Boxes
- * Replaceable Wrist Pin Sleeves
- * Hangar Style Rear Equalizer
- * Pitman Arm Utilize Brass Bearings For Quiet Operation
- * Common Off The Shelf Bearings and Seals

ALX PUMPING UNITS

Please Call For Quote:

ALX Sales Canada: 1-866-ALX-JACK (259-5225)

Address:

ALX Plant 521 6th Street Estevan, SK S4A-1A4

Corporate Office P.O. Box 695 Estevan, SK S4A-2A6

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