

3 stage cylinder with trunnion mount & outer cover



APPLICATION INFORMATION				
Working Pressure	156	bar	Swept Oil Volume	30.5 litres
Maximum Pressure	190	bar	Priming Volume	11.4 litres
Maximum 1st Stage Thrust	130	kN	Total Volume	41.9 litres

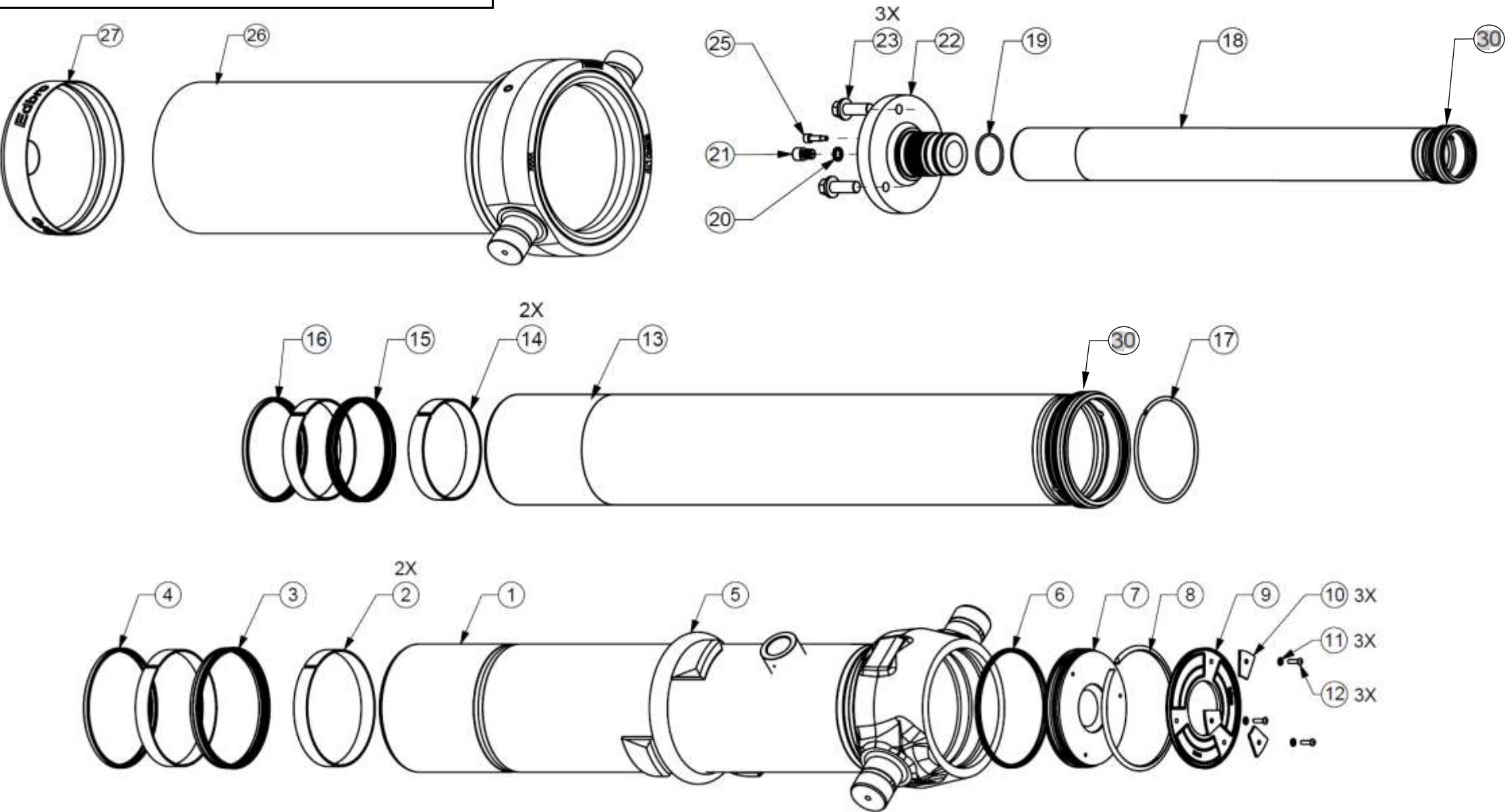
Notes

1. This cylinder is intended for lifting purposes only and side load conditions should be avoided.
2. Cylinder is painted in primer to RAL9005
3. Refer to www.edbro.com for:-
 - Bracket details
 - Installation instructions that must be observed
 - Correct oil selection
 - An explanation of tipping capacity

CS CYLINDER Spare Parts Drawing



CS110033944B19A11C



PARTS	REF	PART NUMBERS						
Base tube	1	747F6111525						
		1st Stage	2nd Stage	3rd Stage	4th Stage	5th Stage	6th Stage	
Inters	13	766G7011490	766H7011490					
Small Inner	18	778J7011490						
Outer Cover	26	6020881185						
Seal Kit		SKITCS113B	(SEALS ARE SOLD AS A KIT ONLY - INDIVIDUAL PARTS ARE UNAVAILABLE)					
		Base tube	1st Stage	2nd Stage	3rd Stage	4th Stage	5th Stage	6th Stage
Main Seal	3 & 15	SAM117/03	SAM98/03	SAM79/03				
Head Bearings	2 & 14	BRH117/04/LF	BRH98/04/LF	BRH79/04/LF				
Wiper Seal	4 & 16	EWM117/01	EWM98/01	EWM79/01				
Base Pad Seal	6	SAM125/01						
Environmental Pad	9	EC538						
Segmented Washer	10	SP4006						
Spring lock washer	11	WS550/M6/ZP						
Bolts	12	KS218/M6/20/ZP						
		Base tube	1st Stage	2nd Stage	3rd Stage	4th Stage	5th Stage	6th Stage
Snap Rings	8 & 17	SRM125/02	SRM106/01	SRM87/01				
Slider Bearings	30	----	BRS117/01	BRS98/01	BRS79/01			
Anti Rattle Ring	5	ARK525/03						
Locking Screw	25	KS307						
3 Bolt Fixing	22	REM79/04						
O Ring	19	OR34LN						
Bleed Plug	21	PA39						
Dowty Washer	20	DPP45B/SC						
M16 Bolts	23	KS289/M12/040						
Base pad	7	RBM136/07						
Outer cover cap	27	OC725A						



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