

# Aluminum Hubs

## R-Drive Axle Long Barrel

### 10 Stud Hub Piloted, 5/8" Drive Stud

Load Rating: 11,500 lbs per hub Inner Cup: 592A Outer Cup: 572

PART NUMBER	DRUM PILOT	STUD STANDOUT	FILL HOLE	ABS TONE RING	WEIGHT (lbs)	STUD PART NUMBER
10001339	8.78"	2.94	NO	NO	39.4	10001329
10001341	8.78"	3.81	NO	NO	40.8	10001331
10001342	8.78"	2.94	NO	YES	39.9	10001329
10001344	8.78"	3.81	NO	YES	41.3	10001331
10001574	8.78"	2.94	YES	NO	39.4	10001329
10001576	8.78"	3.81	YES	NO	40.8	10001331
10001571	8.78"	2.94	YES	YES	39.9	10001329
10001573	8.78"	3.81	YES	YES	41.3	10001331

### 10 Stud BSN/Stud Piloted, 5/8" Drive Stud

Load Rating: 11,500 lbs per hub Inner Cup: 592A Outer Cup: 572

PART NUMBER	THREAD	DRUM PILOT	STUD STAND OUT	FILL HOLE	ABS TONE RING	WEIGHT (lbs)	STUD PART NUMBER
10001345	LH	8.78"	1.62	NO	NO	35.7	10001332
10001346	RH	8.78"	1.62	NO	NO	35.7	10001333
10001347	LH	8.78"	1.88	NO	NO	36.0	10001334
10001348	RH	8.78"	1.88	NO	NO	36.0	10001335
10001349	LH	8.78"	1.62	NO	YES	36.2	10001332
10001350	RH	8.78"	1.62	NO	YES	36.2	10001333
10001351	LH	8.78"	1.88	NO	YES	36.5	10001334
10001352	RH	8.78"	1.88	NO	YES	36.5	10001335
10001522	LH	8.78"	1.62	YES	NO	35.7	10001332
10001523	RH	8.78"	1.62	YES	NO	35.7	10001333
10001524	LH	8.78"	1.88	YES	NO	36.0	10001334
10001525	RH	8.78"	1.88	YES	NO	36.0	10001335
10001516	LH	8.78"	1.62	YES	YES	36.2	10001332
10001517	RH	8.78"	1.62	YES	YES	36.2	10001333
10001518	LH	8.78"	1.88	YES	YES	36.5	10001334
10001519	RH	8.78"	1.88	YES	YES	36.5	10001335

### 8 Stud Hub Piloted, 5/8" Drive Stud

Load Rating: 11,500 lbs per hub Inner Cup: 592A Outer Cup: 572

PART NUMBER	DRUM PILOT	STUD STANDOUT	FILL HOLE	ABS TONE RING	WEIGHT (lbs)	STUD PART NUMBER
105197	9.00"	2.94	NO	NO	39.5	102290
105198	9.00"	3.81	NO	NO	40.5	102292
105200	9.00"	2.94	NO	YES	40.0	102290
105202	9.00"	3.81	NO	YES	41.0	102292
105209	9.00"	2.94	YES	NO	39.5	102290
105211	9.00"	3.81	YES	NO	40.5	102292
105212	9.00"	2.94	YES	YES	40.0	102290
105214	9.00"	3.81	YES	YES	41.0	102292

# Aluminum Hubs

## R-Drive Axle Short Barrel

### 10 Stud Hub Piloted, 5/8" Drive Stud

Load Rating: 11,500 lbs per hub Inner Cup: 592A Outer Cup: 572

PART NUMBER	DRUM PILOT	STUD STANDOUT	FILL HOLE	ABS TONE RING	WEIGHT (lbs)	STUD PART NUMBER
10001513	8.78"	2.94	NO	NO	38.1	10001329
10001515	8.78"	3.81	NO	NO	39.5	10001331
10001510	8.78"	2.94	NO	YES	38.6	10001329
10001512	8.78"	3.81	NO	YES	40.0	10001331

### 10 Stud BSN/Stud Piloted, 5/8" Drive Stud

Load Rating: 11,500 lbs per hub Inner Cup: 592A Outer Cup: 572

PART NUMBER	THREAD	DRUM PILOT	STUD STANDOUT	FILL HOLE	ABS TONE RING	WEIGHT (lbs)	STUD PART NUMBER
10001468	LH	8.78"	1.62	NO	NO	34.4	10001332
10001469	RH	8.78"	1.62	NO	NO	34.4	10001333
10001470	LH	8.78"	1.88	NO	NO	34.7	10001334
10001471	RH	8.78"	1.88	NO	NO	34.7	10001335
10001464	LH	8.78"	1.62	NO	YES	34.9	10001332
10001465	RH	8.78"	1.62	NO	YES	34.9	10001333
10001466	LH	8.78"	1.88	NO	YES	35.2	10001334
10001467	RH	8.78"	1.88	NO	YES	35.2	10001335

### 8 Stud Hub Piloted, 5/8" Drive Stud

Load Rating: 11,500 lbs per hub Inner Cup: 592A Outer Cup: 572

PART NUMBER	DRUM PILOT	STUD STANDOUT	FILL HOLE	ABS TONE RING	WEIGHT (lbs)	STUD PART NUMBER
105216	9.00"	2.94	NO	NO	38.0	102290
105217	9.00"	3.81	NO	NO	39.0	102292
106584	9.00"	2.94	NO	YES	38.5	102290
106585	9.00"	3.81	NO	YES	39.5	102292

# Aluminum Hubs

## R-Drive Axle Short Barrel

### 10 Stud Hub Piloted, 3/4" Drive Stud

Load Rating: 11,500 lbs per hub Inner Cup: 592A Outer Cup: 572

PART NUMBER	DRUM PILOT	STUD STANDOUT	FILL HOLE	ABS TONE RING	WEIGHT (lbs)	STUD PART NUMBER
10001495	8.78"	2.94	NO	NO	39.1	10001329
10001497	8.78"	3.81	NO	NO	40.5	10001331
10001494	8.78"	3.81	NO	YES	41.0	10001331
10001492	8.78"	2.94	NO	YES	39.6	10001329
10001479	8.78"	2.94	YES	NO	39.1	10001329
10001481	8.78"	3.81	YES	NO	40.5	10001331
10001472	8.78"	2.94	YES	YES	39.6	10001329
10001474	8.78"	3.81	YES	YES	41.0	10001331

### 10 Stud BSN/Stud Piloted, 3/4" Drive Stud

Load Rating: 11,500 lbs per hub Inner Cup: 592A Outer Cup: 572

PART NUMBER	THREAD	DRUM PILOT	STUD STANDOUT	FILL HOLE	ABS TONE RING	WEIGHT (lbs)	STUD PART NUMBER
10001444	LH	8.78"	1.62	NO	NO	35.5	10001332
10001445	RH	8.78"	1.62	NO	NO	35.5	10001333
10001446	LH	8.78"	1.88	NO	NO	35.8	10001334
10001447	RH	8.78"	1.88	NO	NO	35.8	10001335
10001440	LH	8.78"	1.62	NO	YES	36.0	10001332
10001441	RH	8.78"	1.62	NO	YES	36.0	10001333
10001442	LH	8.78"	1.88	NO	YES	36.3	10001334
10001443	RH	8.78"	1.88	NO	YES	36.3	10001335
10001428	LH	8.78"	1.62	YES	NO	35.4	10001332
10001429	RH	8.78"	1.62	YES	NO	35.4	10001333
10001430	LH	8.78"	1.88	YES	NO	35.7	10001334
10001431	RH	8.78"	1.88	YES	NO	35.7	10001335
10001423	LH	8.78"	1.62	YES	YES	35.9	10001332
10001425	RH	8.78"	1.62	YES	YES	35.9	10001333
10001426	LH	8.78"	1.88	YES	YES	36.2	10001334
10001427	RH	8.78"	1.88	YES	YES	36.2	10001335

### 8 Stud Hub Piloted, 3/4" Drive Stud

Load Rating: 11,500 lbs per hub Inner Cup: 592A Outer Cup: 572

PART NUMBER	DRUM PILOT	STUD STANDOUT	FILL HOLE	ABS TONE RING	WEIGHT (lbs)	STUD PART NUMBER
10003384	9.00"	2.94	NO	NO	39.0	102290
10001989	9.00"	3.81	NO	NO	40.0	102292
10003387	9.00"	2.94	NO	YES	39.5	102290
10003386	9.00"	3.81	NO	YES	40.5	102292
10001290	9.00"	2.94	YES	NO	39.0	102290
10001288	9.00"	3.81	YES	NO	40.0	102292
10001291	9.00"	2.94	YES	YES	39.5	102290
10001289	9.00"	3.81	YES	YES	40.5	102292

NOTE: R-Drive Short Barrel hubs are commonly used by Volvo and Navistar

# Aluminum Hubs

## S34/38 Drive Axle (Mack Trucks)

### 10 Stud Hub Piloted, 9/16" Drive Stud

Load Rating: 10,000 lbs per hub    Inner Cup: 572    Outer Cup: 563

PART NUMBER	DRUM PILOT	STUD STANDOUT	FILL HOLE	ABS TONE RING	WEIGHT (lbs)	STUD PART NUMBER
103929	8.78"	2.94	NO	NO	47.0	102290
103931	8.78"	3.81	NO	NO	48.5	102292
103928	8.78"	2.94	NO	YES	48.0	102290
103930	8.78"	3.81	NO	YES	49.5	102292

### 10 Stud BSN/Stud Piloted, 9/16" Drive Stud

Load Rating: 10,000 lbs per hub    Inner Cup: 572    Outer Cup: 563

PART NUMBER	THREAD	DRUM PILOT	STUD STANDOUT	FILL HOLE	ABS TONE RING	WEIGHT (lbs)	STUD PART NUMBER
103943	LH	8.78"	1.88	NO	NO	43.0	102279
103944	RH	8.78"	1.88	NO	NO	43.0	102280
103941	LH	8.78"	1.88	NO	YES	44.0	102279
103942	RH	8.78"	1.88	NO	YES	44.0	102280

### 8 Stud Hub Piloted , 9/16" Drive Stud

Load Rating: 10,000 lbs per hub    Inner Cup: 572    Outer Cup: 563

PART NUMBER	DRUM PILOT	STUD STANDOUT	FILL HOLE	ABS TONE RING	WEIGHT (lbs)	STUD PART NUMBER
103935	9.00"	2.94	NO	NO	44.5	102290
103937	9.00"	3.81	NO	NO	45.5	102292
103934	9.00"	2.94	NO	YES	45.5	102290
103936	9.00"	3.81	NO	YES	46.5	102292

# Ductile Iron Hubs

R-Drive Axle, Long Barrel

## Hub 10 Stud Hub Piloted, 5/8" Drive Stud

Load Rating: 13,000 lbs per hub Inner Cup: 592A Outer Cup: 572

PART NUMBER	DRUM PILOT	STUD STANDOUT	FILL HOLE	ABS TONE RING	WEIGHT (lbs)	STUD PART NUMBER
10003468	8.78"	3.06	NO	NO	65.3	10001399
10003469	8.78"	3.97	NO	NO	66.7	10001400
10003466	8.78"	3.06	NO	YES	65.8	10001399
10003467	8.78"	3.97	NO	YES	67.2	10001400
10008818	8.78"	3.06	YES	NO	65.2	10001399
10008819	8.78"	3.97	YES	NO	66.6	10001400
10008820	8.78"	3.06	YES	YES	65.7	10001399
10008821	8.78"	3.97	YES	YES	67.1	10001400

## 10 Stud BSN/Stud Piloted, 5/8" Drive Stud

Load Rating: 13,000 lbs per hub Inner Cup: 592A Outer Cup: 572

PART NUMBER	THREAD	DRUM PILOT	STUD STANDOUT	FILL HOLE	ABS TONE RING	WEIGHT (lbs)	STUD PART NUMBER
10003474	LH	8.78"	1.62	NO	NO	62.4	10001403
10003475	RH	8.78"	1.62	NO	NO	62.4	10001404
10003476	LH	8.78"	1.88	NO	NO	62.7	10001401
10003477	RH	8.78"	1.88	NO	NO	62.7	10001402
10003470	LH	8.78"	1.62	NO	YES	62.9	10001403
10003471	RH	8.78"	1.62	NO	YES	92.9	10001404
10003472	LH	8.78"	1.88	NO	YES	63.2	10001401
10003473	RH	8.78"	1.88	NO	YES	63.2	10001402
10008810	LH	8.78"	1.62	YES	NO	62.3	10001403
10008811	RH	8.78"	1.62	YES	NO	62.3	10001404
10008812	LH	8.78"	1.88	YES	NO	62.6	10001401
10008813	RH	8.78"	1.88	YES	NO	62.6	10001402
10008814	LH	8.78"	1.62	YES	YES	62.8	10001403
10008815	RH	8.78"	1.62	YES	YES	62.8	10001404
10008816	LH	8.78"	1.88	YES	YES	63.1	10001401
10008817	RH	8.78"	1.88	YES	YES	63.1	10001402

# Ductile Iron Hubs

## R-Drive Axle, Short Barrel

### 10 Stud Hub Piloted, 5/8" Drive Stud

Load Rating: 13,000 lbs per hub Inner Cup: 592A Outer Cup: 572

PART NUMBER	DRUM PILOT	STUD STANDOUT	FILL HOLE	ABS TONE RING	WEIGHT (lbs)	STUD PART NUMBER
10005354	8.78"	3.06	NO	NO	60.9	10001399
10005355	8.78"	3.97	NO	NO	62.3	10001400
10005352	8.78"	3.06	NO	YES	61.4	10001399
10005353	8.78"	3.97	NO	YES	62.8	10001400

### 10 Stud BSN/Stud Piloted, 5/8" Drive Stud

Load Rating: 13,000 lbs per hub Inner Cup: 592A Outer Cup: 572

PART NUMBER	THREAD	DRUM PILOT	STUD STANDOUT	FILL HOLE	ABS TONE RING	WEIGHT (lbs)	STUD PART NUMBER
10005360	LH	8.78"	1.62	NO	NO	58.0	10001403
10005361	RH	8.78"	1.62	NO	NO	58.0	10001404
10005362	LH	8.78"	1.88	NO	NO	58.3	10001401
10005363	RH	8.78"	1.88	NO	NO	58.3	10001402
10005356	LH	8.78"	1.62	NO	YES	58.5	10001403
10005357	RH	8.78"	1.62	NO	YES	58.5	10001404
10005358	LH	8.78"	1.88	NO	YES	58.8	10001401
10005359	RH	8.78"	1.88	NO	YES	58.8	10001402

NOTE: R-Drive Short Barrel hubs are commonly used by Volvo and Navistar