



Tow-Trust Towbars

Important: Please read General Notes overleaf before fitting



Issue 5

TNIS1 NISSAN NAVARA

D40 2005 – 2016

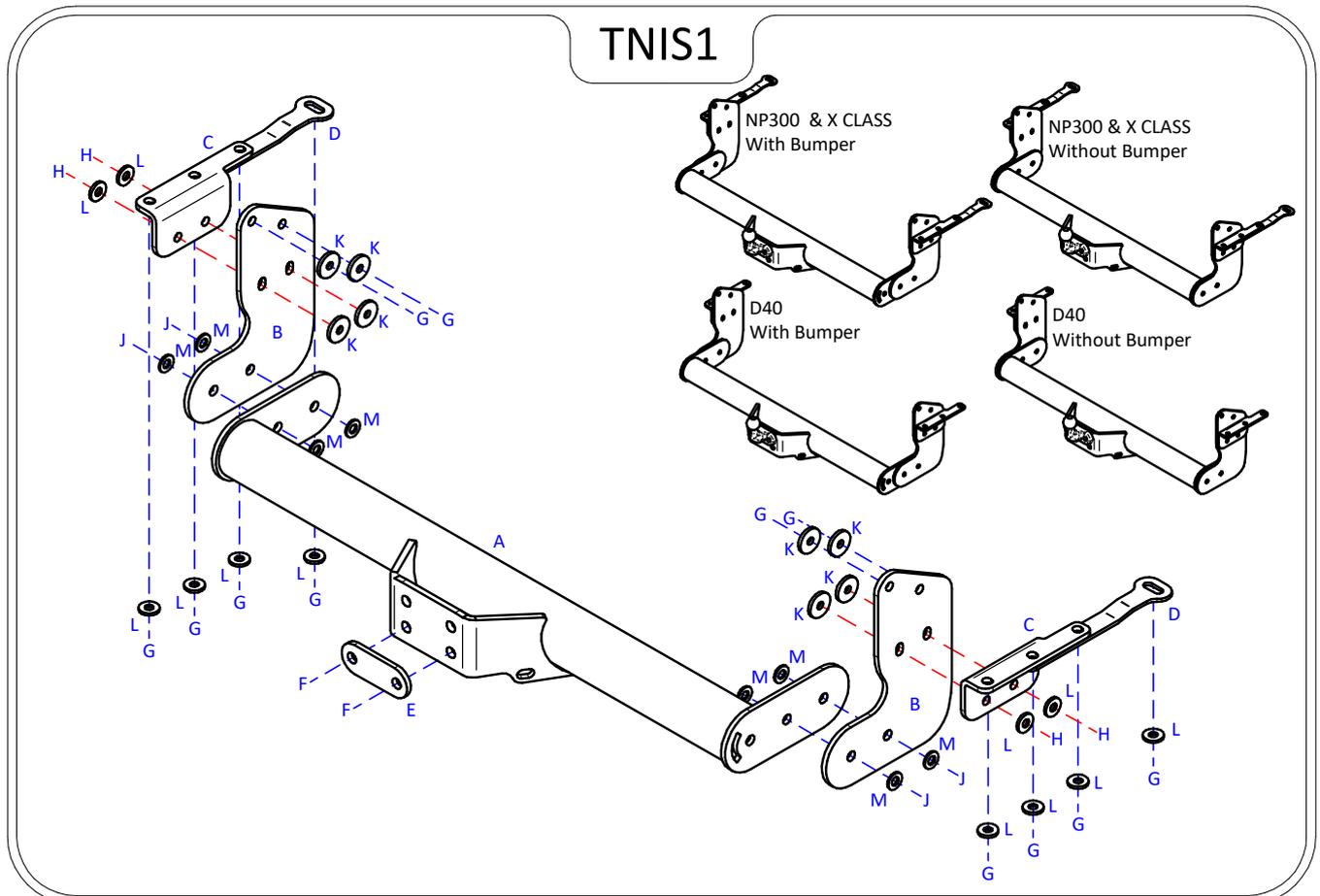
NP300 2016>

MERCEDES X CLASS 2017>

| Item | Qty | Description | Item | Qty | Description |
|------|-----|-----------------------|------|-----|---|
| A | 1 | Crossmember | F | 2 | M16 x 60 Bolts & Nyloc Nuts |
| B | 2 | Side Arms | G | 12 | M12 x 35 x 1.25 Bolts (10.9) & S/P Washers |
| C | 2 | Handed Angle Brackets | H | 4 | M12 x 40 Bolts (10.9) & Nyloc Nuts |
| D | 2 | Straps | J | 4 | M14 x 40 Bolts, Nyloc Nuts & 2x S/P Washers |
| E | 1 | Coupling Spacer | K | 8 | 12 x 40 Flat Washers |
| | | | L | 12 | 12 x 30 Flat Washers |
| | | | M | 8 | 14 x 27 Flat Washers |

TOWBAR INSTALLATION:

1. Remove the Towing eye from the N/S chassis member. (This is Not refitted with the Towbar assembly)
2. Using Item G with Item K loosely fix Items B to the inside face of each chassis member.
3. Using Item H with Item L and Item K fix Items C to Items B.
4. **NP300 & X CLASS:** Using Item G with Item L fix Items D to the forward mounting point on the lower face of each chassis member.
5. Using Item G with Item L fix Item C to the mounting points on the lower face of each chassis member.
6. Fix Item A between each side arm (Items B) using Item J and Item M.
7. Using Item F fix your desired ball bracket and wiring plate (Not supplied in this kit) to Item A using Item E as a spacer on the lower set of holes and as a clamp plate on the upper set of holes.
8. Fully tighten all fixings ensuring the Towbar is rigid, square and secure.



Note:

1. Recommended Torque Setting for M12 Grade 10.9 -139 Nm. (For other Torque Settings see notes overleaf.)
2. Nose load limits and vehicle manufacturers trailer / caravan weight limits must be observed.